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6225 NOV241913 LUSTRATED U.S. Commented Assistantino V SEED CATALOGUE. Wyy: FIELD, FARM AND GARDEN SEEDS. SPRING, 1901. **ADOLPHUS** WYSONG, LEBANON, INDIANA

THE LITTLE GIANT SEEDER.

No. 3. \$1.75.

This is the best and cheapest crank seeder made in the quality of work done and durability.

The gearing is rigid, being in an iron frame. It will not get out of order nor be affected by dampness of the weather.

The agitator, or force feed, is such that the Little Giant does not require seed to be cleaned, and will sow orchard or blue grass.

It will distribute all kinds of Fertilizer, Land Plaster and Ashes. Flax and Clover Seed thirty-six feet to the



LITTLE GIANT No. 3.

round; Wheat fifty feet to the round; Buckwheat forty-six feet to the round; Barley forty feet to the round; Timothy Seed twenty-seven feet to the round; Oats thirty-six feet to the round.

Don't Pay \$5 for a Seeder When You Can Get Its Better for Less Money.

> No. 1. \$1.25.

This Seeder, when first invented, sold for \$15.00.

This Seeder has a steel Bow, swinging movement, and malleable cast iron brace, being the only Seeder made having an iron frame, force feed and pressed distributing wheel, hand hold on the side and no feed plate to carry. See it and you will be convinced. No farmer who has used one would do without it for five times its cost. Has no equal.



LITTLE GIANT No. 1.

SEE IT.

EXAMINE IT.

TRY IT.

OFFICE OF

ADOLPHUS WYSONG,

LEBANON, IND.

To OUR FRIENDS AND CUSTOMERS:

In presenting to you our annual Catalogue and Price List for 1901, we take pleasure in thanking you for the liberal patronage you have given us, and respectfully ask for

of a continuance of the same for the future.

Nothing for which money is expended makes so large returns as Seeds, if they are GOOD. Nothing causes greater vexation than WORTHLESS seeds. If you want to avoid disappointment, don't rely on seeds peddled over the country and sold on commission—the chances are against their vegetating. We send out no seeds on commission.

The illustrations and descriptions are as near right as they can be made. Our

prices will be found low.

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INSTRUCTIONS TO PURCHASERS.

Terms of Sale.—Cash must be sent with the order. This may be done either in the form of a Money Order, Bank Draft, Express Order, Registerd Letter, or cash may be sent by express. Postage stamps received same as cash. Remittances in any other way are entirely at sender's risk.

When to Order.—We are ready to fill your order as soon as this Catalogue

reaches you, so please order early.

About Forwarding.—Every order is executed at once upon its receipt, or a reason given why it has not been sent, so that parties ordering may know that if goods are not received in proper time, it is almost certain that the letter has not been received by us.

Seeds are Guaranteed to arrive safe and in good condition, due care having been given to observe faithfully the previous and following suggestions, in all cases

where the order is covered by the necessary remittances.

We Pay Postage and Expressage, except where noted otherwise, on all seeds ordered by the packet, ounce or pound, pint or quart, but positively not by peck or bushel.

Name and Address should be written as plainly as possible, and care exercised to have place of residence, county and state in full, giving all shipping directions.

Yours Truly,

ADOLPHUS WYSONG.

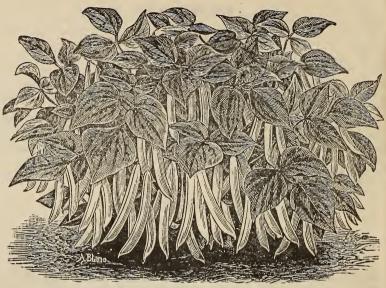
Seeds in Packets Lower Than Ever.

To meet the conditions of the times and help out those who do not wish to spend much money for seeds this year we make this Great Reduction.

YOU CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR \$ 40 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 75 CAN HAVE \$ 00 WORTH OF SEEDS IN PACKETS FOR 140 CAN HAVE \$ 00 WORTH OF SEEDS IN PACKETS FOR 2 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 00 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 2 00 CAN HAVE \$ 00 CAN HAVE \$ 00 CAN HAVE \$ 00 CAN HAVE \$ 00

BEANS-Wax Pod Varieties.

Wardwell'sKidney Wax-The very strong growing vine of strain yields a large crop of long, nearly straight, handsome, very white and waxlike pods. They are of good quality and on this account, as well as their beauty of form and color, easily sold. They ripen the about time same as the Gold-



WARDWELL'S KIDNEY WAX.

en Wax. The dry beans are large, kidney shaped, white, with dark markings around the eyes. Pkt. 5c; ½ pint 10c; pint 20c; quart 35c.

Improved Golden Wax—This variety possesses all the good qualities of the old Golden Wax, but is larger in pod and much more prolific. Excellent quality, tender, melting flavor at all stages of growth. Pkt. 5c; ½ pint 10c; pint 20c; quart 35c.



Challenge Black Wax—The best early wax bean for the market. The plants in growth and general appearance resemble the old Black Wax or Butter Bean, and are very productive. The pods are clear waxy white, quite round, very crisp, tender and stringless. The dry bean is jet black. Pkt. 5c; ½ pint 10c; pint 20c; quart 35c.

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Please remember that our prices on all beans by the pint or quart include payment of postage by us. If ordered to be sent by express or freight, 8 cents per pint or 15 cents per quart may be deducted.

Dwarf and Green Pod Varieties.

Extra Early Refugee—The earliest of the green podded kinds, furnishing a fleshy pod of fine quality. The vines are a little smaller and more upright growing and the leaves distinctly lighter colored than those of the late Refugee, though the dry beans are of the same size, shape and color. Our stock has been selected with great care and is extremely uniform, all the vines ripening their pods well together and long before those of the common Refugee are usable. Pkt. 5c; ½ pint 10c; pint 20c; quart 35c.

Refugee, or Thousand to One-Vines large, spreading, exceedingly hardy, with small, smooth leaves and large lilac flowers, very large, and esteemed for late planting and for use as pickles; pods long, cylindrical, green, becoming white, streaked with purple, of good quality as snaps; beans long, light drab, dotted and splashed with purple. Pkt. 5c; 1/2 pint 10c; pint 20c; quart 35c.

Early Mohawk-The hardiest of the early varieties, and on this account is considered the best for early planting; pods pale green, long and flat, seeds large, kidney

shaped, brown and marbled purple. Pkt. 5c; 1/2 pint 10c; pint 20c; quart 35c.

Extra Early Round Pod Red Valentine—For snaps there is nothing superior to this variety among the green podded sorts, and many prefer it to the wax varieties. Vines erect, with coarse, dark green leaves and large white blossoms; pods medium length, curved, cylindrical, with crease in back, very fleshy crisp and tender; beans medium size, long irregular, pink, marbled with red. Among green podded varieties there is none, we think, that can compare with our stock of Valentine in fleshiness and high quality of pod. Many different strains of Valentine are offered under slightly varying names, each claiming to be a great and distinct improvement. We have carefully examined them all, both in trials and large yields, and have found none which we were willing to substitute for our old stock, which combines in a high degree all the good qualities of the sort. Pkt. 5c; 1/2 pint 10c; pint 20c; quart 35c.

California, or Prolific Tree—A strong grower, bearing its load of pods well up from the ground; not liable to rust; beans small, uniform in size, white and of good quality; resembles the Old Navy Bean, but is more productive; a superior field variety.

Pkt. 5c; ½ pint 10c; pint 20c; quart 35c; peck 85c; bu. \$3.25.

Improved White Navy-Standard variety for field culture, very productive and only for culinary purposes in a dry state. Pkt. 5c; ½ pint 10c; pints 20c; quart 35.

White Marrowphat—Extensively grown in field crops for sale as a dry bean

for winter use. Pkt. 5c. 1/2 pint 10c; pint 20c; quart 35.

Henderson's Bush Lima-This is a bush variety of the small Lima, a very rich, luscious bean that has the advantage of not requiring poles to run on, while it comes earlier into bearing. The Bush Limas are now very popular. Pkt. 5c; ½ pint 15c; pint 25c; quart 4oc.

Burpee's Bush Lima—Burpee's, the only bush form of the true, luscious, large Lima. It is pronounced by all good judges as unquestionably the real Bush Lima. The bushes grow eighteen to twenty inches high, of stout growth and always erect. It is an immense yielder, the pods being filled with very large beans. Pkt. 5c; ½ pint 15c; pint 25c; quart 4oc.

VER AND TIMOTHY SEED

A SPECIALTY. CLOVER AND TIMOTHY SEED

Burpee's New Stringless—This new bush bean is one of the most desirable ever introduced, and we highly recommend it. The introducer describes it as follows: "It is most happily named, as it is quite unique—the only stringless green-pod bush

been in culti vation. Consequently it surpasses all others in crisp ten-der flavor. The il·lustration herewith taken from nature, shows the width and thickness of the beautiful straight, green pods; all are absolute ly stringless and of the beautiful fleshy appearance shown. The pods are ready to market two weeks earllier than the best stock of Improved Extra Early Red Valentines, in fact earlier than the Early Yellow Six Weeks, which, as all know, is valu-



able only for its extra earliness, being of an inferior quality. Burpee's Stringless green-pod is of immense value, not only to the market gardener who wants to make more money, but also to the amateur who seeks finest quality for the home. Pkt 5c; ½ pint 15c; pint 25c, quart 4oc.

Pole Beans.

Early Large White Lima—A greatly improved variety of excellent quality, Vine tall growing and vigorous; leaves medium size, light green; blossoms small, white; pods borne in clusters, long, broad, very thin, dark green; beans large, kidney shaped, greenish-white, flat. Pkt. 5c; ½ pint 15c; pint 25c; quart 35c.

shaped, greenish-white, flat. Pkt. 5c; ½ pint 15c; pint 25c; quart 35c.

King of the Garden Lima—Claimed to be larger, stronger growing, more productive, and with larger pods and beans than the Large White Lima. On account of its large pods it is a favorite with market gardeners in many places. It will come into bearing sooner, and will make larger pods if not more than two vines are left to grow on a pole. Pkt. 5c; ½ pint 15c; pint 25c; quart 4oc.

Please remember that our prices on all Beans by the pint or quart, include payment

Please remember that our prices on all Beans by the pint or quart, include payment of postage by us. If ordered to be sent be express or freight, 8 cents per pint or 15 cents per quart may be deducted.



Southern Prolific—A very prolific sort and popular for snaps. Vines vigorous, with large, thin, smooth leaves; blossoms white; pods produced in clusters, green, cylindrical or thicker than broad, long fleshy, crisp, beans small, oval dun-colored, and somewhat variable in shade. Pkt. 5c: ½ pint 15c; pint 20c; quart 40c.

Speckled Cut-Short or Corn Hill—An old variety, very popular for planting among corn, and will give a good crop without the use of poles; vines medium, with dark-colored, smooth leaves; pods short cylindrical and tender. Pkt. 5c; ½ pint 10c; pint 20c; quart 35c.

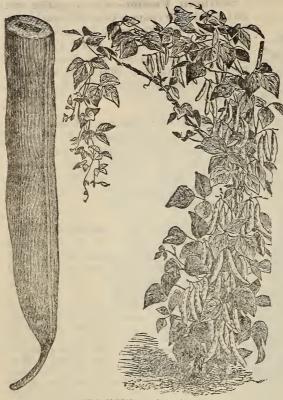
Horticultural, or Speckled Cranberry—A round, speckled, bean, equally good as a snap or shelled bean; used both in the green and dry state. Pkt. 5c; half-pint 10 c; pint 20c; quart 35c.

Lazy Wife—The most popular pole bean grown. Pods are wonderfully broad, thick, and above all entirely stringless. They surpass any other variety in the way vines cling to the poles, and every bean grower will at once acknowledge this a most important qualification. Pods are rather flattish, oval shape, and when fully grown are from four to six inches long exceedingly rich, buttery and fine flavored when cooked. They are hardy, easily grown and most productive. For an early and late snap sort also as a dry shell or winter bean it is unsurpased, and such is the peculiar taste and pleasing flavor of this bean that we have known persons who would not eat other varieties of string beans after tasting Lazy Wife. Pkt. 5c; half-pint 10c; pint 20c; quart 35c.

WE PAY POSTAGE AND EXPRESSAGE

Except where noted otherwise, on all seeds ordered by the packet, ounce or pound, pint or quart, but positively not by peck or bushel.

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KENTUCKY WONDER.

Kentucky Wonder-Vine vigorous, climbing well and very productive, bearing its pods in large clusters, blossoms white; pods green, very long, often reaching nine; or ten inches, nearly round when young, and very crisp, becoming very irregular and spongy as the beans ripen. Dry beans long, oval, dun colored. A very prolific sort, with showy pods, which are most excellent for snaps. It is sometimes cotalogued as being the same as Southern Prolific, but this is an error, as the latter is two weeks later, has shorter pods which never become spongy or irregular in shape as they mature, and the dry bean is fully one-fourth smaller. Pkt. 5c; half-pint 15c; pint 25c; quart 4oc.

TABLE BEETS.

Extra Early Egyptian Blood Turnip—The best variety for forcing. Excellent for first early crop out of doors, being very early with small top. Leaf stems and vines dark red, leaf dark green, dotted with red, rounded on top, but flat beneath, with very

small tap root; flesh dark red, zoned with lighter shade; hard crisp and tender when young, but becoming woody with age. Pkt. 5c: oz 10c: lb. 5oc.

Pkt. 5c; oz 10c; lb. 5oc.

Long, Smooth Blood—The standard long, late sort.

Very dark, blood-red flesh, quality fine. Pkt. 5c. oz. 10c;

lb. 5oc.



Edmond's Blood Turnip—This variety has handsome, blood-red roots, which are always round, smooth, and uniform in shade and of good marketable size, seldom growing too large, as with many varieties. The flesh of this beet is unusually sweet and good, and tops are small. Pkt. 5c; oz. 10c; lb 50c.



EGYPTIAN.

Early Polipse—An improved extra early sort. Tops small, dark purplish green shading to lighter color on outside of leaves. Roots rearly globular, with a small tap root and a very small collar. Flesh dark red, zoned with a lighter red, very sweet, crisp and tender, especially when young. One of the most desirable sorts for bunching. Pkt. 5c; oz. 10c; lb. 50c.

ECLIPSE.

Golden Tankard-A superior strain of yellow or golden-fleshed mangel; roo half long and very large; an enormous cropper. It is particularly rich in milk producing qualities, and on this account is highly prized by dairymen. Pkt. 5c oz. 1oc. lb. 5oc.

CARROTS.

Danvers—Grown largely everywhere on account of its great productiveness and adaptability to all classes of soil. Tops medium size, coarsely divided. The smooth and handsome roots are deep orange, of medium length, tapering uniformly to a blunt point; flesh sweet, crisp, tender and of a deep orange color. This variety, although the roots are shorter, produces as large a bulk as the longer field sorts, and is more easily harvested. Pkt. 5c: oz. 10c, ¼ lb. 25c; lb. 8oc.

Improved Long Orange-The most popular of the older sorts for use on mellow soil. An improvement obtained by years of careful selection of the best formed and deepest colored roots of the old Long Orange. Roots proportionately shorter than the Long Orange, and smoother, but so uniform and true that the bulk of the crop will be greater. Pkt. 5c; oz. 1oc; ¼ lb. 35c; lb. 8oc.

Gueranda, or Ox-Heart--This is one of the most valuable sorts, either for family use or market. Intermediate between the half-long and horn varieties, attaining a diameter of three to four inches at the neck, and of the most beautiful shape and color. It is of extra quality and very productive. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1b. 8oc.

Yellew Belgian—A good field variety, similar to White Belgian in shape and size, but of orange color. Pkt. 5c; oz. 10c; 1/4 lb. 25c. lb. 8oc.

CAULIFLOWER.

Early Snowball—Very early, and one of the surest to make fine large heads. If planted March 1st, large sized heads will be produced early in June, about one week earlier than other sorts, and scarcely a single head will fail to form. The outer leaves are short, allowing the plants to be set closer together than most varieties. Its dwarf, compact habit of growth renders it one of the best for forcing under glass. Although cultivated principally for an early crop, it does equally well for late plant-

Please note that our prices are for seeds postpaid by mail.

If wanted by express or freight at purchaser's expense. To per pound may be deducted from

CABBAGE-Early and Summer Varieties.



EARLY WINNINGSTADT

Early Winningstadt—A very fine extra early cabbage. It is larger than the Wakefield, not quite so early; for this reason it is not used as much by market gardeners as Wakefield, but for the home garden it is the most popular of all early varieties. Pkt. 5c; oz. 15c; lb. \$1.50.

Early Jersey Wakefield—The best early variety of cabbage, and the one most extensively grown for home and market. The heads are of medium size, pyramidal, pointed, firm and solid with few outside leaves; they are very uniform in shape, size and time of maturing, and are of good quality. The variety fully deserves its wide popularity. Pkt. sc. oz. 200: ½ lb. 600: lb. \$2

ity. Pkt. 5c; oz. 2oc; ¼ 1b. 6oc; 1b. \$2. Early York—An early variety, heads small, heart-shaped, firm and tender; of very erect and dwarf habit, so that they may grow fifteen or eight-

teen inches apart. Pkt. 5c; oz. 2oc; 2 oz. 35c; ¼ 1b. 6oc; 1b. \$1.5o.

Henderson's Early Summer—The standard summer variety. Unexcelled for the market gardener and good for home use. Pkt. 5c; oz. 2oc; half-pound 9oc; 1b. \$1.75.

Extra Early Express—An extra early sort, in which the plants are compact, with thick round leaves, and form an oval head, which is astonishingly large for the size of the plants. The heads are proportionately thicker and less pointed than those of the Jersey Wakefield, and it is only slightly later than that sort. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

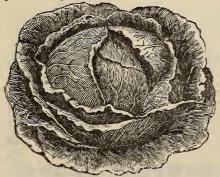
Early Dwarf Flat Dutch—Continued experience confirms our belief that this is the best early round-headed sort. The plants are short stemmed and upright, with comparatively few and short leaves, so that they can be planted closely. Heads large, solid, maturing as early as early summer, and stand long without bursting. Pkt. 5; oz. 20c; ½ lb. 50c; lb. \$1.50.



All Head Early—This is one of the finest early flat-head sorts. It is always sure to head. It has few outer leaves, being as its name implies, all head. Pkt. 5c; oz. 15c; lb. \$1.50.

All Seasons—An excellent variety for any season. It can be used as a summer or fall variety. It is best of any for this purpose. Head of fine shape; quality excelent. Pkt. 5c; oz. 20c; lb. \$1.50.

Early Spring Cabbage—The earliest flat headed variety, very solid and of the best quality. A wonderfully compact plann with outer leaves so that a great number of large solid heads can be produced on an acre. Although it does not come to full



LOUISVILLE DRUM HEAD.

maturity as Jersey Wakefield it becomes solid enough for use about as early and is by far the best early sort for those markets that demand a cabbage of the Flat Dutch type. The plant is vigorous, with short stem. The leaves are large, broad and of peculiar light green color The heads are oval and very large for the size of the plant. nearly equaling those of the later kinds. Pkt. 5c; oz. 6oc; 2 oz. 85; 1/2 lb. \$1.50; lb. \$5,

Late Varieties.

Louisville Drumhead—This variety is gaining in popularity as a summer and winter cabbage. Following Early Summer, heads very large and solid, few outer leaves, stem short, resists heat and drouth to a remarkable degree, and stands a long

stime without bursting, a good one, try it. Pkt. 5c; oz. 15c, ¼ lb. 40c; lb. \$1.25.

Surehead—This popular cabbage is rightly named Surehead, and never fails to make a remarkable fine, solid, large head, with few outer leaves. It originated some years since with a practical gardener, by crossing the Flat Dutch and the Drumhead varieties, and has always brought the highest price in our markets. It is a strong vigorous, ripening late for a main crop, and very uniform in size and color.

Pkt. 5c; oz. 2oc; 1-4 lb. 5oc; lb. \$2.00.

Hollander—This is one of the hardiest cabbages in cultivation and endures both frost and drouth that would destroy other varieties. Quite a distinct sort. Plants rather long stemmed, but compact; the leaves are very smooth but thick; the head is of the medium size, round and very solid, being the hardest headed cabbage we know of, and of the very best quality. Matures quite late and keeps well, and is considered by many the best cabbage to hold over for spring markets. Pkt. 5c; oz. 20c; 1-4 lb. 6oc; 1b. \$2.25.

American Savoy—Very valuable variety being of much finer flavor and quality than the best of other cabbage. Particularly adapted for private use, where quality, rather than quantity is desired. Grown in fall and allowed to be touched by frost, it is one of the most delicious of all vegetables. Pkt. 5c; oz. 15c; 1-4 lb. 4oc; lb. \$1.50.

Large, Late Drum Head-A favorite winter variety; extra large, solid heads; slightly later than the Flat Dutch. Pkt. 5c; oz. 15c; 1-4 1b. 4oc; 1b. \$1.25.

Fottler's Improved Brunswick-This has proved to be a most excellent acclimated second early variety. It is low on the stump, heads solid and compact, weighs from ten to fif-



AMERICAN SAVOY.

teen pounds each, and is sure to head. From seed sown in March, good-sized heads can be marketed in June. A very valuable variety. Pkt. 5c; oz. 15c. 1-4 lb. 4oc; 1b. \$1.50.

Premium Flat Dutch—This old variety is yet largely grown for late or main crop, being a favorite winter market variety. Heads very large, solid and broad; with flat tops of fine flavor and quality, very short stems. Pkt. 5c; oz; 15c; 1-4 lb 45c; 1b. \$1.50.

Faultless—Best second early sort ever grown. It is absolutely faultless, sure to head; large and firm, few leaves, vigorous constitution, rapid grower, and superior for both fall and winter. Excellent keeper. Pkt. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.50.

Early Blood-Red Erfurt-True to type, uniform.y producing very hard heads of intense blood-red color, but very small in size, very early. Pkt. 5c, oz. 15c; 1-4 lb. 40c; 1b. \$1.50.

CELERY.

White Plume—For Fall and early winter use this is the most popular celery. The heart and stock is naturally white, consequently requires very little blanching to be fit for the table. Its eating qualities are equal to the very best of the older sorts, being crisp, solid and of a pleasing nutting flavor, while its white, feather-like foliage places it ahead of all others as a table ornament. Pkt. 5c; oz. 2oc; 1-4 lb. 65c.

Golden Self-Blanching—This is without doubt the best celery for early use. The ribs are perfectly solid, crisp, brittle, and of delicious flavor, surpassed by no variety, while it has the decided merit of being self-blanching to a very remarkable degree. The heart is large, solid, and of a beautiful, rich, golden-yellow color. It is an excellent keeper. Pkt. 5c; oz. 25c; 1-4 lb. 75c.

Dwarf Golden Heart—A distinct variety of sturdy dwarf habit. It is solid, an excellent keeper and of fine, nutty flavor. An excellent showy and desirable variety

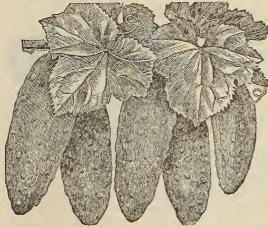
for both market and family use. Pkt. 5c; oz. 3oc; 1-4 lb. 5oc.

Kalamazoo—A celebrated market sort, cf large, neat and rapid growth, and showy appearance. It is remarkable for the even, uniform growth of its stalks, which are close growing, large, thick, solid, crisp and delicious. A good-keeping, first-class celery. Pkt. 5c; oz. 25c; I-4 lb. 8oc; lb. \$2.75.

CUCUMBER.

Improved Early White Spine—An excellent variety for table use. Very early grows uniformly straight and smooth; light green with white speckles; tender, of excellent flavor. Very popular. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 50c.

Early Russian—Earliest and hardiest. Vines productive. Fruit three to four inches long; thick oval, pointed at each end, covered with fine, small spines. Good for table, but not of value for pickling. Pkt. 5c; oz. 10; 2 oz. 15c. 1-4 lb. 20c; lb. 5oc.



CHICAGO PICKLING.

Chicago Pickling—A variety largely used by pickle manufacturers, of medium size, a prolific bearer, and combines all the good qualities of an early cucumber. Pkt. 5c; oz. 10c. 1-4 lb. 25c;

Ib. 75c.
Early Cluster—Vines vigorous, producing the bulk of the crop near the root, and in clusters. Fruit short, holding full size to each end. Pkt. 5c; oz. 10c; 1-4 lb.

20c; 1b. 6oc.

Early Short Green—An excellent sort, both for table use and for pickling. Plants very vigorous and productive. Fruit straight, handsome, smaller at each end, bright green, lighter at blossom end, with crisp, tender flesh, and makes excellent pickles. Pkt. 5c; oz. 10c; 2 oz. 15c; 1-4 lb. 20 c; lb. 5oc.

Evergreen White Spine—The most popular of all white spined varieties. Of beautiful shape and color. It remains in the green state longer than any other variety. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 6oc.



IMPROVED LONG GREEN.

Improved Long Green—The leading variety of long, green cucumber, 12 to 16 inches long; of excellent quality; dark green, firm and crisp; most extensively grown. Pkt. 5c; oz. 10c; 1-4 lb 20c; lb. 60c.

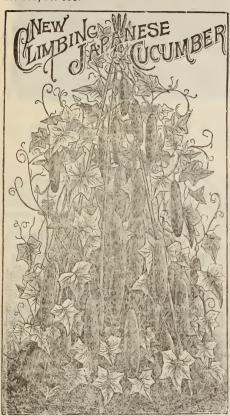
Early Frame—Excellent variety for table use; tender and well-flavored, and keeps green longer than any other variety; also makes splendid hard, green pickles. Pkt. 5c; oz. 10c; 1-4 lb. 20c, lb. 6oc.

Parisian Prolific Pickling—This is a French sort; a very poor seeder, but distinct and valuable. The fruit is very long, slender, cylindrical, densely covered with fine prickles, and deep, rich green color. The flesh is very crisp and tender, making it one of the best for slicing, as well as for pickles. Pkt. 5c; oz. 10c. 1-4 lb. 20c; lb. 60c.

one of the best for slicing, as well as for pickles. Pkt. 5c; oz. 1oc. 1-4 lb. 2oc; lb. 6oc.

Green Prolific, or Boston Pickling—One of the most prolific of the pickling sorts. We can recommend it highly for the home and garden. Pkt. 5c; oz; 1oc; 1-4

1b. 20c; 1b. 6oc.



KALE.

Tall Curled Scotch—A hardy grower of excellent quality. Pkt. 5c; oz. 1oc; lb. \$1.00.

Dwarf Curled Scotch—The most popular-sort; quality excellent. Very hardy. The best for market gardeners. Pkt. 5c; oz. 1oc. 1-4 lb. 3oc; lb. \$1.00.

New Climbing Japanese—Vines are extra strong and foliage much more vigorous than other kinds, and being a climbing sort, can be grown on trellises, fence, etc., saving valuable space in small gardens. It is very prolific, from 40 to 60 cucumbers having been grown on single plants; fruit cylindrical, about ten inches long, thick and of fine flavor. Pkt. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.

LEEK.

Leek belongs to the onion family and by some preferred to that vegetable. Sow the seed and care for young plants same as for onions, but they need a little more room in order to develop fully. When the young plants are about the size of a goose quil, transplant to a prepared bed in rows one foot apart and four or five inches to the row. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use.

Musselburgh-A hardy popular sort, with broad-spreading leaves and very large stalks. Pkt. 5c; oz. 15c; 1-4

1b. 50c; 1b. \$1.75.



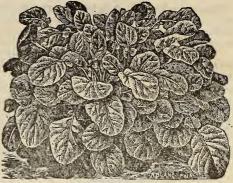
GREEN SCOTCH KALE.

CRESS, OR PEPPER GRASS Curled.

True ! Upland-Grows similar to spinach and used exactly as water cress. Its usage should be more general, as it is as easy of culture as spinach. It is a perrenial plant, and can be grown for several years without renewal. Pkt. 5c; oz. 50c.

MUSTARD

White and Brown-Both varieties are sown like cress, and used as it is, as a small salad. The seed of the white



UPLAND CRESS.

has proved useful in dvspepsia. From the seed of the brown is manufactured the condiment in daily use. Pkt. 5c; oz. 1oc; 1-4lb. 15c; lb. 4oc.

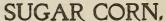
EGG PLANT.

Improved Large Purple-Fruit remarkably large, often measuring twelve inches in depth and nine inches in diameter, weighing five to six pounds. Skin deep purple with occasional stripes of green about the stem. Pkt. 5c, oz. 4oc.

New York Improved Purple— a superior

market variety. It grows to a large size, oval shaped aud dark purple color. Pkt. 5c; oz. 5oc; 1-4 lb. \$1.25;

lb. \$4.00.



Country Gentleman-This is the variety parexcellence for quality. It is medium early, rows zig-zag, grain long, flavor beyond description; excelent for canning. Pkt. 5c; pint 15c; qt. 3oc, pk. 75c. Stowell's Evergreen—Now recognized every-

where as a standard variety, both for home use and market, and is the general favorite. The ears are of a large size, grain deep, exceptionly tender and sugary, and has the advantage of remaining longer

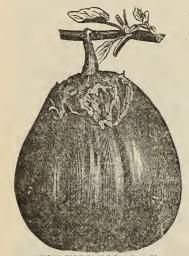
in the green state than any other. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best of all late sorts. Pkt. 5c; pint 15c; qt. 30c; pk. 75c.

Early Minnesota—This old and deservedly popular variety is one of the best early sorts for the market and private garden. Stocks short and not suckering, bearing one or two ears well covered with husks; ears long, eight rowed, kernels very



EARLY MINNESOTA.

broad, sweet and tender, not shrinking much in dry-ing. By careful selection we have developed a stock of this standard variety which is remarkably uniform and in which



NEW YORK EGG PLANT.



all the good qualities which have made it so popular are intensified. Pkt. 5c; pint 15c; qt. 3oc; pk. 75c.

BALLARD, OR CHICAGO MARKET.

Ballard or Chicago Market—The largest and best early corn in existence: twelve rowed, large eared, white cobbed, of choice quality and exceedingly productive. Pkt. 5c; pint 15c; qt. 3oc; pk.75c.

LETTUCE.

St. Louis Market—The best head lettuce. Popular with Chicago market gard-The best for summer use. Pkt. 5c; oz. 1oc; 1-4 lb. 3oc; lb. \$1.00.

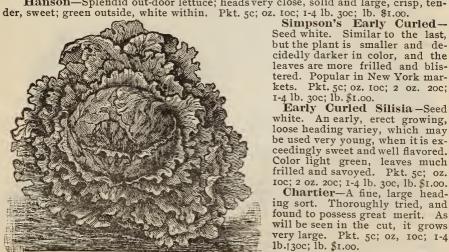
Black Seeded Simpson—The leaves are very large, and form a compact mass rather than a distinctive head. They are thin, very tender, and of a superior quality and exceedingly popular among market gardeners. Pkt. 5c; oz. 10c; 1-4 lb. 35c; lb. \$1.

Grand Grapids Forcing—As a forcing variety for winter and early sping use, this stands at the head of the list. It is beautiful in appearance, a strong grower, very tender and crisp, and retains its freshness a long time after being cut. Pkt. 5c; oz. 10c; 1-4 lb. 35c; lb. \$1.00.

Early Prize Head-Forms a mammoth plant, in which even the outer leaves are crisp and tender, and remains so throughout the season. It is slow to run up to seed, of supreme flavor and very hardy. Pkt. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.00.

Buttercup—Seed white. Plants medium size, with enormous round, smooth leaves, which are of a beautiful yellow color, and very sweet and tender. They form a medium sized, fairly solid head, which, when prepared for the table, are exceedingly attractive in appearance. Pkt. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.00.

Hanson-Splendid out-door lettuce; heads very close, solid and large, crisp, ten-



CHARTIER HEAD.

but the plant is smaller and decidedly darker in color, and the leaves are more frilled and blistered. Popular in New York markets. Pkt. 5c; oz. 10c; 2 oz. 20c; 1-4 lb. 30c; lb. \$1.00.

Early Curled Silisia —Seed white. An early, erect growing,

loose heading variey, which may be used very young, when it is exceedingly sweet and well flavored. Color light green, leaves much frilled and savoyed. Pkt. 5c; oz. 10c; 2 oz. 20c; 1-4 lb. 30c, lb. \$1.00.

Chartier-A fine, large heading sort. Thoroughly tried, and found to possess great merit. As will be seen in the cut, it grows very large. Pkt. 5c; oz, 1oc; 1-4 1b. 30c; 1b. \$1.00.

Salamander—An excellent summer variety, withstanding drought and heat to a remarkable extent; forms good sized, compact heads, light green outside, white within. Pkt. 5c; oz. 10c; 1-4 lb. 3oc, lb. \$1.25.



CHICAGO MARKET.

MUSK MEL ... ONS.

Chicago Market—The fruits ripen quite early, and are uniformly large and well shaped; the flesh is thick, light green, and exceedingly good. Pkt. 5c; oz. 10c; 1-4 lb. 25c; lb. 6oc. Golden Netted Gem—

Golden Netted Gem— They grow remarkably uniform in shape and size, weighing I I-4 to I I-2 pounds each. They are thick-meated, the flesh is light green in color and uniformly of fine luscious flavor. Pkt. 5c; oz. 15c; I-4 lb. 25c; lb. 75c.

Princess, or Perfection—A notably fine variety, with fruits having flesh so thick and seed cavity so small that they seem almost solid. The rind is thin, tough, and sparingly netted; the flesh a rich salmon color, fine-grained, sugary and melting. The vines are strong-growing and productive; a good market and shipping melon, and also one of the best sorts for home gardens. Pkt. 5c; oz. 10c; 1-4 lb. 25c; lb. 60c.

Early Hackensack—This valuable variety is ready for market fully ten days

Early Hackensack—This valuable variety is ready for market fully ten days ahead of the well-known Hackensack, which it much resembles in size, shape and quality. They are almost equal in size to the old Hackensack, weighing from five to ten pounds each. It is also very productive, averaging from five to six melons on the vine, all of which are deeply netted. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 60c.

Shunway's Giant—Very large melons and very uniform in size, whole fields of them averaging from eighteen to twenty pounds. The flesh is very thick, sweet and salmon-colored. It is an excellent shipper. Pkt. 5c; oz. 1oc; 1-4 lb. 25c; lb. 7oc.

Bay View—Fruit long and of the largest size, frequently weighing fifteen to sev-

enteen pounds, deeply ribbed and covered with close netting; flesh green, thick and of fine flavor. By far the best of the large melons, and so hady as to be the best sort for inexperienced cultivators. Pkt. 5c; oz. 10c; lb. 50c.

Pineapple—Vines very productive and hardy. Fruit oval, medium size, slightly ribbed and dark green at first, but becoming covered with shallow gray netting as they mature. Flesh green, delicate, exceedingly sweet and high flavored. Pkt. 5c;

oz. 10c; lb. 50c.

Osage—This one of the most profitable of all melons for the market gardener, of very uniform quality; it makes no difference what the size of the melon may be, large or small, they are all sweet and delicious. The skin is very thin, dark green and slightly netted. The flesh is salmon, remarkably sweet, and of



THE OSAGE.

a spicy flavor; extremely thick and delicious to the rind. It is a remarkable keeper and one of the best shipping varieties grown. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 6oc.

Banana-This is a variety of yellow fleshed musk melon entirely free from netting. The skin is of a delicious straw color; the flesh is quite thick and blends from a bright green to rich salmon color, making a fine and striking contrast. It is early, prolific, quality equal to the common Musk Melon, and has a delicious fragrance. When ripe it reminds one of the overgrown banana. Pkt. 5c; oz. 15c; 1-4 lb. 25c; lb. 9oc.

Tip-Top-This is a fine, round melon of such attractive appearance that readily makes it a selling variety in the market. Every fruit, whether large or small, early or late in the season, is of delicious, sweet, juicy flavor; the flesh is firm, but not hard and eatable to the very outside coating. In productivness it is unexcelled, being a

strong and willing grower. Pkt. 5c; oz. 15c; 1-4 lb. 25c. lb. 75c.



JUMBO.

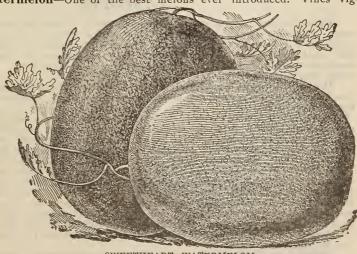
Jumbo—The shape of this new melon is almost round. The skin is green, with faint stripes of lighter green. In form and habit of resting on the blossom end, it is like the Pride of Georgia but is free from the ribs of that variety. As indicated by the name, they grow to a fine large size with a very tough rind, making it a valuable shipping variety. Flesh red and very sweet. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 65c.

Kolb's Gem--Vines of medium size, but remarkably vigorous and healthy. Leaves of medium size, deeply cut with a peculiar frilled edge. Fruit of the largest size, round or slightly oval, marked with irregular Outer rind or shell exceedingly hard and

mottled stripes of dark and light green. firm, making it a good sort for shipping long distances. Fresh dark red, solid a little coarse, but sweet and tender. Seeds dark gray. Pkt. 5c; oz. 10c; lb. 5oc.

Sweet Watermelon—One of the best melons ever introduced. Vines vig-

orous and productive, ripenits ing fruit early; fruit large, oval, very heavy, uniformly mottled light and very light Rind green. thin, but firm, flesh bright red, firm, solid, very tender, melting and Good sweet. shipper and long keeper. Offered for the first time in 1894, and is now one of the most popular sorts in cultivation. Carloads of Sweethearts are



SWEETHEART WATERMELOM.

sold at fancy prices when no other sorts are salable. The seed we offer was grown from headquarters. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 75c.

Gypsy, or Georgia Rattlesuake—One of the largest varieties and stands ship-

ment long distances. Fruit cylindrical, square at the ends, smooth, distinctly striped and mottled dark and light green. Flesh bright scarlet and very sweet. Pkt. 5c; oz. 10c; 2 oz. 15c; 1-4 lb. 30c; lb. 50c.

Seminole—One of the best in cultivation and pronounced a perfect melon in every respect. It is extra early, enormously productive, solid, ripening clear to the rind, color gray and light green, and of excellent flavor. Pkt. 5c; oz. 1oc; 1-4 lb. 2oc; lb 6oc.

Phinney's Early—A valuable variety for use in the north; hardy and a sure crop-Vines vigorous and productive, fruiting quite early; fruit medium size, oblong, smooth, marbled with two shades of green; rind thin, flesh pink, very sweet, tender and crisp. Pkt. 5c; oz. 10c; 2 oz. 15c; 1-4 lb. 20c. lb. 50c.

Black Spanish—Vines small so that they may be planted closer than most sorts. Fruit round, very dark green, with sweet, scarlet flesh and black seeds. It is not so large as some of the other sorts, but is yery hardy and a sure cropper. Pkt. 5c; oz. 10c; 1 oz. 15c; 1-4 lb. 20c; lb. 50c.

Ice-Cream, or Peerless—It is a superior variety in every respect, and has a beautiful crimson core, is fine-grained and cannot be surpassed in excellence. Very

prolific, sweet, and rind thin. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 5oc.

Iron-Clad-Grows to a very large size, frequently weighing 60 pounds and over. The flesh is deep red and of a delicious flavor; holding its fine qualities very close to the skin. For shipping qualities the Ironclad is unsurpassed. The vines are strong growing. Pkt. 5c. oz. 10c; 1-4 lb. 20c; lb. 60c.

Mountain Sweet—One of the best for early culture. Color dark green, rind thin; flesh scarlet, solid, very sweet and delicious. Pkt. 5c; oz. 10c; 1-4 lb. 20c; lb. 50c. Vick's Early—A well-known early kind. Seed black, smooth and shiny, qual-

ity fine. Pkt. 5c; oz. 1oc; lb. 5oc.

Cuban Queen—Fruit medium size to large, globular or oval, skin striped light and dark green in sharp contrast, rind medium thick, but stands shipment well. Flesh bright red, solid, very crisp and sugary. Pkt. 5c; oz. 1oc; 1-4 lb. 2oc: lb. 5oc.

Dixie—A popular market sort. Vines vigorous, large growing and hard. Fruit medium size to large, about one-third longer than thick. Color of skin dark green, striped with a lighter shade. Rind thin and tough. Flesh bright scarlet, ripens closly to the rind, and is of the best quality and free from the hard, coarse center which is so objectionable a feature of many shipping melons. Pkt. 5c, oz. 10c, 1-4 lb. 20c, lb. 50c.

ONIONS,

Prize Taker—Enormous size, averaging twelve to fourteen inches in circumference. Although of great size, it is very hardy and a very fair keeper. The outside skin is of a rich yellow color, while the flesh is white, sweet and tender. They bottom well are free from stiff necks. It is very productive. In market it attracts marked attention, and sells readily double the price of other sorts. Pkt. 5c, oz. 15c, 1-4 lb. 50c, lb. \$1.50.

White Portugal, or American Silver Skin-A large flat onion of mild flavor, fine for early winter use and much esteemed for pickling. It is the best keeper of

the white varieties. Pkt. 5c, oz, 2oc, 1-4 lb. 6oc, lb. \$2.0o.

Large Red Wethersfield—This is the favorite onion where immense crops are grown for shipment. It is very productive, the best keeper in cultivation, of large size, skin deep purplish-red, shape round, somewhat flattened, strongly flavored, with purplish white flesh and moderately fine grained. The most popular onion for

family use and general cultivation. Pkt. 5c, oz. 10c, 1-4 lb. 35c. 1-2 lb. 65c, lb. \$1.25.

Yellow Globe Danvers—The Ideal Danvers Onion was originally oval or nearly flat, and it has been thought by many that its small neck and splendid ripening habit could be obtained in onions of that shape, but we have by careful selection and breeding developed a strain having to a remarkable degree the ripening habit and small neck of the original Danvers, and yet decidely globular in form, thus giving laage yields and handsomer bulbs without sacrificing any of the good qualities of the most popular of yellow onions. Pkt. 5c, oz. 10c, 1-4 lb. 35c. 1-2 lb. 65c, lb. \$1.25.

Southport White Globe-This is a very large and showy, globular, white onion which sells quickly in the market. The bulbs grow quite rapidly, and if the seed is sown early, good-sized roots, suitable for pulling and marketing in the green state, are soon formed. They are mild flavored, keep well, and the yield is good. Pkt. 5c,

oz. 15c, 1-4 lb. 6oc, lb. \$2.25.

ONION SETS.

The price per quart will hold good throughout the season, or as long as our stock lasts. If ordered sent by mail, add 10 cents per quart for postage.

Red Bottom Sets—Used precisely as top onions are, setting them out in the spring instead of sowing seed. Per quart, 15c.

Yellow Bottom Sets—Identical with the preceeding except in color, and used in the same manner. Per quart 15c.

White Bottom Sets—They do not keep as well as the red or yellow, but produce beautiful white onions early in the season, Per quart, 15c.

Potato Onion—Produces a quantity of young bulbs on the parent root, which should be planted early in the spring, in rows eighteen inches apart, six inches apart in the row, and covered one inch deep. They should be earthed up like potatoes as they continue to grow. Quart 15c, 1-4 bushel \$1.00, bushel \$3.50.



PARSNIP,

Long White Dutch, or Sugar—Roots very long, white, smooth, tender, sugary and of most excellent flavor. Very hardy, and will keep through winter without protection. Pkt. 5c, oz. 10c, 2 oz, 15c 1-4 lb, 20c, lb 50c.

Hollow Crown, or Guernsey—Roots comparatively short with a very smooth, clean skin. The variety is easily distinguished by the leaves arising from a depression on the top or crown of the root. Pkt 5c, oz 10c, 2 oz 15c, quarter lb 20c, lb 5oc.

PARSLEY,

Moss-Curled Leaves crimped and curled like a bed of moss, giving it a most beautiful decorative appearance. Pkt 5c, oz 10c, quarter lb 20c, lb 75c.

PEPPER,

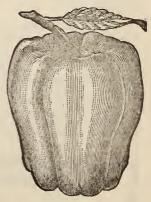
Long Cayenne—The variety used for bottled pickling. Pkt. 5c, oz 20c.

Golden Dawn—Plants are quite dwarf, but very prolific. Fruit medium size and of inverted bell shape, rich golden yellow color; with very thick, sweet, mild-flavored flesh. Pkt 5c, oz 25c, 2 oz 4oc. quarter lb 75c.

Red Chili—Used in the manufacture of pepper sauce. Pods sharply conical and exceedingly pungent when ripe, Requires a long, warm season. The plants should be started quite early in hot beds. Pkt 5c, oz 25c, 3 oz 5oc, quarter lb 75c.

Ruby King—An improved American sort, reaching the largest size, yet retaining the symmetrical shape of the smaller sorts. It is very bright colored, beautiful; sweet and mild flavored. One of the best for stuffed pickles. Pkt 5c, oz 25c, 2 oz 4oc, quarter pound 75c.

Sweet Mountain—Similar to Large Bell in shape and color, but much larger and milder in flavor; used for stuffed pickles. Pkt 5c. oz 25c, quarter lb 75c.



GOLDEN DAWN.



BELL, OR BLUE NOSE.

variably well filled with peas of the finest quality. The dry peas are green, large, wrinkled, often flattened. Market gardeners use more of this sort than any other wrinkled pea, Pkt 5c, half pint 10c, pint 20c, quart 35c.

First and Best—Pods good size and well-filled with round, smooth peas of excellent flavor. Extremely early, productive and ripen all at the same time, therefore a general favorite with market gardeners. Height 2½ feet. Pkt 5c, half-pint 10c, pint 20c, quart 35c.

American Wonder—The earliest of all wrinkled peas. Of dwarf habit, growing from nine to twelve inches high, and producing a profusion of good-sized and well-filled pods of the finest flavor. Pkt 5c, half pint 10c, pint 20c, quart 35c.

Nott's Excelsior.—This excellent new dwarf wrinkled extra early pea is robust and vigorous in growth, inclined to throw out laterals at the base of the haulm, and produces in profusion long, handsome pods, closely packed with large peas of fine flavor. The pods are fully one-third larger than the American Wonder, containing six or eight fine large peas, packed so closely together in the

pods that the peas are always more square than round, a decided acquisition and sure to be very popular when generally known. Pkt 5c, half pint 10c, pint 20c, quart 35c.

Large Bell, or Blue Nose.—A very large sort of inverted bell shape, suitable for filling or for a mixed pickle. Flesh thick, hard and less pungent than most other sorts. Pkt. 5c, oz 25c, 2 oz 4oc, quarter lb 75c.

PEAS...Extra Early.

Alaska—One of the earliest; pods of perfect shape and remarkably well filled; of unrivaled quality for an early pea; height 2½ feet. Pkt 5c, half-pint 10c, pint 20c, quart 35c.

Early Tom Thumb—An early variety nine inches in height; stout and branching, pods of good size, very productive and of excellent quality. Pkt 5c, half-pint 10c, pint 20c, quart 35c.

McLean's Little Gem—This variety is nearly as early as the American wonder and the vine decidedly larger, growing to a height of twelve to fifteen inches and bearing an immense crop of pods, which are larger, and in-



M'LEAN'S LITTLE GEM.

All seeds by ounce or packet sent postpaid at prices given, ex-

cept where otherwise noted.



TELEPHONE.

SECOND EARLY.

Telephone—This pea has proved to be a valuable acquisition. Vines large, with large, coarse leaves. Pods very large, filled with immense peas, which are sweet, and of excellent flavor. Notwithstanding the large amount of inferior and spurious stock that has been sold, no pea of recent introduction has gained more rapidly in popularity than this, thus showing that it has sterling merit which gardners appreciate. The stock we offer is prolific and has been carefully selected. Pkt 5c, half-pint 10c, pint 20c, quart 35c.

Pride of the Market -A popular strong-growing variety. Height eighteen to twenty inches, loaded with large, long pods, well filled with very large, exquisitely flavored peas. Of wonderful productiveness and superb quality. Pkt

5c, half-pint 10c. pint 20c, quart 35c.

Bliss Ever-

bearing-This new pea is a cross between the Little Gem and the Champion of England; height two feet foliage large, firm and bright green; pods three to four inches long, each pod producing from six to eight large wrinkled peas; its habit of growth is of peculiar branching character, forming as many as ten stalks from one root stalk. Pkt 5c, half-pint 10c, pint 20c, quart 35c.

French Canner—An enormously productive variety, best suited for the production of the small, dark green peas, which are tender and of delicate flavor when young, but becoming hard and tasteless when mature. Dry peas small, smooth and nearly white. Pkt 5c, half-pint roc, pint 20c, quart 35c.



FRENCH CANNER.

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Seeds in Packets Lower Than Ever.

To meet the conditions of the times and help out those who do not wish to spend much money for seeds this year we make this Great Reduction.

CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR \$ 40 CAN HAVE 1 00 WORTH OF SEEDS IN PACKETS FOR 75 CAN HAVE 2 00 WORTH OF SEEDS IN PACKETS FOR 1 40 CAN HAVE 3 00 WORTH OF SEEDS IN PACKETS FOR 2 00 CAN HAVE 5 00 WORTH OF SEEDS IN PACKETS FOR 3 00

This Puts Our Prices on Fackets Right Down to the Lowest Notch.



STRATAGEM.

Late Sorts.

Improved Stratagem—A sort in which the good qualities which gave the old Strategem its popularity are so developed as to make it a distinct variety. We do not hesitate to pronounce this by far the best of the large-podded peas; the pods are of immense size, filled with very large, dark green peas of the finest quality; vine medium height but very stocky, with very broad, light green leaves, and bearing an abundance of large handsome pods. One of the very best varieties for market gardens. Pkt 5c, halfpint 10c, pint 20c, quart 35c.

Champion of England—Very productive and universally admitted to be one of the richest and best flavored peas. Height four to five feet; seed whitish green and much shrivelled. Very inferior and mixed stocks of this sort are frequently offered, but when the seed is as well grown and selected as that we offer, we consider variety equal in quality to any in cultivation and one of the best of its season, either for the amateur or market gardener. Pkt 5c, half-pint 10c, pint 20c, quart 35c.

Dwarf Gray, or Sugar — Edible pods. Of extraordinary yielding qualities, and unsurpassed as an edible pod-, ded variety. Height two feet. Pkt 5c half pint 10c, pint 20, quart 35c.

Duke of Albany—An excellent new variety. remarkably hardy and vigorous in constitution, producing pods of good size, well filled with large, luscious peas. It is of hearty vigorous growth and a remarkable cropper. It has proven a valuable main crop sort, most prolific, and best of all in quality.—Pkt 5c, half-pint 10c, pint 20c, quart 35c.

Large Black Eye Marrowfat—An excellent variety, growing about five feet high; pods large; a prolific bearer, and can be recommended as one of the very best Marrowfat sorts. Pkt 5c, halfpint 10c, pint 20c, quart 35c.

Tall Gray Sugar—An edible podded variety of good quality. DUKE ALBANY It is very productive. The peas are eaten shelled also, and are very sweet. Pkt 5c, ½ pint 10c, pint 20c, quart 35c.

Pumpkins,

Small Sugar -- A particularly fine orange-colored sort, remarkably sweet, finegrained and dry. Keep well and cannot be beat for table use. Always gives the best

satisfaction. Pkt 5c, oz 10c, 2 oz 15c, 1/4 lb 20c, lb 60c.

Tennessee Sweet Potato—One of the very best pie and cooking pumpkins. They grow pear-shaped, to a good size, slightly ribbed; skin is a cream white, flesh very thick, creamy white, dry and fine-grained, keeping well until late in the spring; when cooked resembles sweet potatoes, but more delicious in taste. The vines are hardy and enormously productive. Pkt 5c, oz 10c, 1/4 lb 25c, lb 75c.



Large Cheese—A favorite for cooking, and also profitable for stock feeding, as the vines are very fruitful and the pumpkins quite large. Both the rind and the flesh are orange-colored, and the quality is excellent for cooking purposes. Pkt 5c, oz 1oc, 2 oz 15c, quarter lb 20c, lb 60c.



Japanese Pie Pumpkin—In form it resembles the Cushaw; the flesh is solid in the large neck, and but very small seed cavity in the large end; fine-grained, dry and sweet. They ripen early and keep well; the seeds are peculiarly sculptered. Pkt 5c, oz 10c, quarter lb 20c, lb 60c.

Nantucket, or Negro—Skin is dark green, almost black. Flesh thick and of a rich orange yellow, sweet, and weighs generally from ten to fifteen pounds each and will keep nearly a year. Pkt 5c, oz 10c, quarter lb 20c, lb 60c.

Cushaw—A well known variety resembling the Winter Crookneck Squash in form. The flesh is salmon-colored and of good flavor; the rind light cream color, striped with green; fruit very large; vines productive. Pkt 5c, oz 10c, quarter lb 25c, lb 75c.

RADISHES,

French Breakfast—A medium-sized radish, olive-shaped, small top, of quick growth, very crisp and tender, of a beautiful scarlet color, except near the tip, which is pure white. A splendid variety for the table, on account of its excellent quality and beautiful color. Pkt 5c, oz 1oc, 2 oz 15c, quarter 1b 2oc, 1b 6oc.

Early Scarlet Turnip, White Tipped—One of the handsomest of the turnip radishes and a great favorite in many large markets for early planting out of doors. It

is but little later than White Tipped, Forcing, and will give entire satisfaction where extreme earliness is not the primary object. Rootslightly flattened on the under side, color very deed scarlet with a white tip; flesh white and of the best quality. Pkt 5c, oz 10c, 2 oz 15c, quarter lb 20c, lb 60c.

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Please note that our prices are for seeds postpaid by mail. If wanted by express or freight, at purchaser's expense, 10 cents per pound may be be deducted from prices quoted.



small, thus covering a long season. The



WHITE STRASBURGH.

roots come to usable size very early, remaining hard and crisp until they reach a diameter of one and one-half or two inches, and so furnish good roots two or three times as long as any of the preceding varieties. Roots scarlet rose above, shading into white at the tip. They are long, cylindrical for the upper two-thirds, and then gradually taper to the tip. Fresh white, crisp and mild-flavored. Pkt 5c, oz 10c,2 oz 15c, quarter lb 20c, lb 60c.

Longest Brightest Scarlet. White Tipped—This is the brightest and handsomest colored scarlet radish known, and a decided improvement in earliness and color over other varieties in this class. It makes roots fit for use in about twenty-five days from time of planting, and they continue in good condition until they are full grown, when they are as large as the Woods Early Frame. It has a small top and no tendency to neckiness. Market gardeners should use this for early planting, as its beautiful color will always attract attention, and its fine quality please all who buy it. Pkt 5c, oz 10c, 2 oz 15c, quarter lb 20c, lb 70c.

Chinese Rose Winter—One of the best winter varieties; a beautiful rose color; flesh white, firm and of superior quality; a favorite with market gardeners. Pkt 5c, oz 10c, lb 75c.

Early Long Scarlet. Short top— The standard variety for private gardens and market use. It grows to six or seven inches long, half out of the ground; is very brittle and crisp; color bright scarlet, small top. Pkt 5c, oz 10, quarter lb 20c, lb 60c.

White Strasburgh—This grows to the largest size and is usable when quite mature roots are four or five inches long and about two inches thick; very white; the flesh is exceedingly crisp and tender One of the best of the large summer

sorts. Pkt 5c oz 10c, 2 oz 15c, quarter lb 20c lb 60c.

Chartier, or Shep-herd—Although this American variety is too strong growing to be used for forcing, it is one of the very best for growing out doors. The maining hard



CHARTIER.

Wood's Early Frame—Extensively grown by market gardeners for forcing. Similar in growth to the Long Scarlet, but about ten days earlier, and shorter. The radishes are a bright scarlet, blending to white at the bottom; crisp and tender. Pkt 5c, oz 10c, 1/4 lb 20c, lb 65c.

Vixes Scarlet Globe—This is unquestionably the earliest forcing radish extant. It grows very rapidly and is fit for use within three weeks from time of sowing. The root is of fine round form, the color a bright scarlet, the flesh tender, and of particularly delicate flavor. It has a very short top, the leaves being very few and quite small. Pkt. 5c, oz 10c, ½ lb 20c, lb 60c.



Philadelphia White Box — Remarkably short top, rapid grower, fine quality, perfect turnip shape, sweet and juicy, long standing, good for forcing, a favorite with Philadelphia market gardeners. Pkt 5c, oz 15c, 1 4 lb 20c, lb 70c.

Early Scarlet Turnip—A small, round, red, turnip-shaped radish, with small top and of quick growth. A very early variety, deserving general cultivation on account of its rich color and

EARLY SCARLET TURNIP. tion on account of its rich color and crisp, tender flesh. Desirable for forcing or early out-door planting. Pkt 5c, oz 10c, quarter lb 20c, lb 65c.

RHUBARB-Pie Plant,

Victoria—A large growing variety, one of the most popular with the gardeners. It makes a very broad stalk, comes very early in the spring. For home use it is best. Pkt 5c, oz 15c.

SALSIFY,

Blue Flowered French—A good substitute for the oyster, which it closely resembles. Roots about a foot long and one inch in diameter, white and tapering. Pkt 5c, oz 2oc, lb \$1.50.

Mammoth Sandwich Island—This variety is a great improvement over the common variety, and is favored by market gardeners on account of its fine appearance. Pkt 5c, oz 20c, lb \$1.50.

Spinach.

Prickly Winter—A very handsome variety, and will withstand the severest weather, with only a light protection of leaves and straw. The seed is prickly, the leave triangular and oblong or arrow-shaped. It is employed for fall sowing, which in this latitude is made about the first of September Pkt 5c, oz 10c quarter lb 15c, lb 35c.

Thick Leaved Round—Produces large, thick, dark green leaves, somewhat crumple, and possesses the valuable quality of standing a long time. Pkt 5c, oz 1oc, quarter lb 15c, lb 35c-

Savoy Leaved—The earliest variety and one of the best to plant in autumn for early spring use. Plant of upright growth, with narrow, pointed leaves, which are savoyed like those of cabbage. It grows quickly to a suitable size for use, but soon runs to seed. Pkt 5c, oz 10c quarter lb 15c.

SQUASHES.

Faxon—In color it differs from all other squashes. When ripe some are pale yellow, with paler stripes in hollows; others are green mottled. The flesh is deep orange yellow; has very small seed cavity. While uncooked it seems to have a hard shell, but after cooking there is practically none, the inedible part being only about as thick as a sheet of writting paper. It is sweet and very dry and nothing excels it for squash pies. Pkt 5c, oz 15c, quarter lb 25c, lb 75c.

Hubbard-This is a superior variety and the best winter squash known; flesh bright orange yellow, fine grained, very dry, sweet and rich flavored; keeps perfectly good throughout the winter; boils or bakes exceedingly dry and is esteemed by many to be as good baked as the sweet potato. We have taken the utmost pains with this sort, and can recommend our stock as in all probability the best in the country, and think our customers can plant it in perfect confidence that every plant will be a pure Hubbard. Pkt 5c, oz 10c, quarter 1b 20c, 1b 60c.

Boston Marrow-A fall and winter variety, very popular in the Boston market. Of oval form; skin thin, when ripe, bright orange, mottled with light cream color; flesh rich salmon yellow, one grained, and for sweetness and excellence unsurpassed, but not as dry as the Hubbard. We have an unusually good stock of this sort. Pkt 5c, oz 10c, 2 oz 15c, quarter 1b 20c, 1b 75c.

Fordhook—The earliest of the winter squashes, bright yellow, sweet, dry, and very thick meated, immensely productive, a good keeper, handsome appearance, and

spendid quality. Pkt 5c, oz 10c. quarter lb 25c, lb 75c.

Sibley or Pike's Peak-A very distinct variety, hard shelled, pale green, thin, and flinty; flesh brilliant orange, solid, thick, rich, dry, and splendid flavor. Grows to a moderate size—eight to eleven pounds—is remarkably vigorous; ripening about with the Hubbard. A splendid keeper,, retaining its fine flavor, and remaining perfectly solid until the last of March. Pkt 5c, oz 10c, quarter lb 20c, lb 75c.

Summer Crookneck—A very fine summer variety, yellow fruit, early and pro-

ductive. Pkt 5c, oz 10c, quarter lb 20c, lb 50c.

Perfect Gem-Fruit round, six to eight inches in diameter, and borne in clusters. Shell exceedingly thin, smooth, ribbed, and creamy Flesh cream-colored, dry sweet and rich. Exceedingly desirable either as a summer or winter vaety. Pkt 5c, oz 10c, quarter lb 20c, 1b 5oc.

Bay State-The shell is light green, hard and flinty, and is one of the longest keepers known. Flesh very thick, and solid, bright golden yellow, dry, fine-grained, flavor sweet and excellent, seed cavity very small. It matures very early, and can be planted as a second crop after early peas; if planted late it will escape the squash maggot and still ripen. Pkt 5c, oz 10c, quarter lb 20c, lb 60c. Winter Crookneck—Largely

grown in some states. Sweet, fine flavored, hardy and a good keeper.

Pkt 5c, oz 10c, lb 6oc. Cushaw Pie Squash—This is a genuine Cushaw, and is a great favorite wherever known for its many good qualities. It is very beautiful in appearance, being a distinct mot-tled green and white striped. Sells well on any market. Pkt 5c, oz 1oc, 1b 6oc.

CLOVER AND TIMOTHY SEED A SPECIALTY.



CUSHAW PIE SQUASH.



DWARF ESSEX RAPE.

Rape.

Dwarf Essex—(The Biennial variety.) The Essex is considered indispensible by the sheep, hog and cattle farmer of Great Britain, and is fast coming into use in this country on account of its rapid growth, being ready to feed within ten weeks from sowing, and producing twenty-five to thirty tons of green forage per acre. It grows to a height of three feet and covers the surface so densely as to smoother out all weeds and to kill quack and all other objectionable grasses. It can be sown all through the season, being perfectly hardy, withstand drought, and will produce a crop in any soil by sowing broadcast at the rate of five to to ten pounds per acre, or in drills or rows two feet apart at the rate of four or five pounds per acre. While unequaled for pasture for sheep, as a fattening food for all kinds of live stock it is without a rival in point of cheapness or ef-

fectiveness. Any good corn soil will grow rape. A number of customers last year that were short of pasture sowed rape and oats in April. One farmer reported pasturing 325 sheep and lambs on thirteen acres of rape. It is fine hog pasture, and when sown with rye and oats makes an excellent pasture for cattle and young horses, but rape alone is like clover—will sometimes bloat cattle, but sown with oats, rye or barley there is no danger of bloating. Some farmers report sowing rape in the corn at the last plowing and claim it is very profitable pasture for sheep and lambs. Rape is especially adapted as a catch crop, as it is like turnips, will make a growth late in the fall and takes a freeze to kill it. When sown broadcast use five to ten pounds per acre, if in drills use four to five pounds per acre. We get our seed direct from Great Britain and can name you very low prices. Pkt Ioc, lb, by mail, 25c. By freight or express, 12 lbs \$1, 50 lbs \$4, 100 lbs \$7.50. Rape weighs 50 pounds to the bushel.

SUGAR CANE

Early Amber—This variety is successfully grown in our extreme northern latitudes. It may be planted as late as the 15th of June, and will be ripe enough to manufacture in September. We know of no earlier variety. It is useless to plant cane seed before the weather is warm in spring. Three or four pounds are required per acre. By mail, postpaid, lb 25c, 3 lbs 6oc; by express or freight, qt 20c, bu of 56 lbs, \$2.00, 10 bu or over \$1.75 per bu.

Early Orange—An exceedingly valuable variety. Very large, of strong and vigorous habit; and does not fall down. It is early and yields more than any other sort, often producing as much as 240 gallons of very beautiful colored and highly flavored syrup to the acre. We recommend it highly to all desiring a superior cane. By mail, postpaid; lb 25c, 3 lbs 60c; by express or freight, qt 20c, bu of 56 lbs \$2.00, 10 bu or over \$1.75 per bu.

TOBACCO.

Connecticut Seed Leaf—Best adapted to the climate of the middle and northern states, as it is more hardy and endures the cold better than the tender varieties grown south. In many of the northern states and in Canada this variety is the stable crop. Pkt 5c, oz 20c, quarter 1b 6oc, 1b \$2.00.

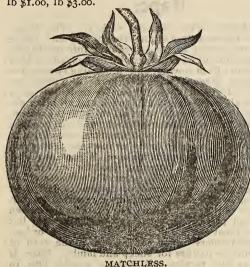
Havana—This tobacco is the genuine article and is first-class. Pkt 5c, oz 20c, quarter lb 50c, lb \$2.00.

White Burley—This variety is especially valuable to manufacturers either for cut



CONNECTICUT SEED LEAF.

or plug tobacco. It is sometimes used for wrappers. Pkt 5c, oz 3oc, 2 oz 5oc, quarlb \$1,00, lb \$3.00.



TOMATOES,

Matchless—Well worthy of its name. In beauty of color and symmetrical form it is without a peer. Very beautiful and extremely desirable. They are entirely free from core, of a rich cardinal red color. Not liable to crack or rot from wet weather. Pkt 5c, oz 25c, quarter lb 75c.

Dwarf Champion—This is a purple fruited variety, which forms very stout, strong plants about two feet high. The branches are short, making a bushy plant that stands quite erect without stakes. This sort is often sold as Tree Tomato. Fruit smooth, medium size; color purplish-pink. fairly solid, but has no hard core, and is of good flavor. About as early as any purple-fruited tomato, and is quite popular in some localities, both for market and home use. The dwarf habit of the vines

makes it very desirable for forcing, as it can be planted closer to the glass, and more closely on the bench than the tall growing kinds. Our stock is of a very superior strain, with larger, smoother fruit than the original. Pkt 5c, oz 25c, 2 oz 40c, quarter 1b 75c, 1b \$2.25.

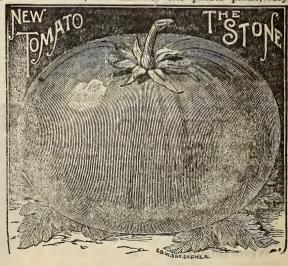
Perfection—This is one of the handsomest tomatoes grown, and all who have tried its invariably round, smooth, handsome, red fruit pronounce it of the highest quality. It has been used very satisfactorily for forcing under glass. Pkt 5c, oz 20c, 2 oz 35c, quarter 1b 50c, 1b \$2.00.

Mikado, or Turner's Hybrid—A very large fruited purple tomato, weighing as high as twenty-eight ounces, while the average weight is probably not less than twelve. Vines large, coarse growing, with leaves entire, like those of the potato plant; very

productive, and is early for so large a tomato, fruit extremely large, rough, solid, with seeds. Demanded by those who want extra large fruit. Pkt 5c, oz 3oc, 2 oz 55c, quarter lb \$1.00, lb \$2.25.

Stone—This is the heaviest and most solid fruited of the large tomatoes of good quality. Our stock is distinctly superior to most of that offered under this name, being more uniform, beter colored and larger. Vines vigorous and productive. Fruit round, apple shaped, very large, very deep red in color and astonishingly heavy. Pkt 5c, oz 25c, 2 oz 4oc, quarter lb 75c, lb \$2.25.

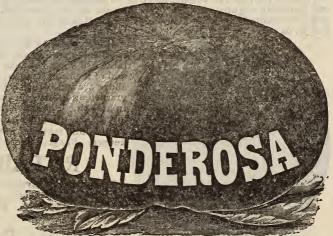
Acme—Very large hardy and productive, ripening its first fruit almost as early as



any, and continuing to bear abundantly until cut off by frost. Fruit in clusters of four or five, invariably round, smooth and of good size, free from cracks, and stands shipment remarkably well; flesh solid, and of excellent flavor. For market gardeners who was an early purple-fruited tomato, either for home market or to ship, for private gas one for canners, it stands without a peer among its class. The variety is used for planting under glass. Pkt 5c, oz 20c, 2 oz 35c, ½ lb 65c, lb \$2.00.

Be uty—We have been selecting this to a larger, smoother fruit than the original sto x, and think we have made it the smoothest and best of the large purple sorts. Vine large, vigorous and heavy bearers; fruit large, uniform in size, very smooth; color of skin pyrplish-pink; flesh light pink and of excellent flavor. While we think the color weak for canning, it is used considerably for that purpose. Pkt 5c, oz 20c, quarter lb 6oc.

The Ponderosa-This is the largest and heaviest tomato. The specimens that competed for the prize when this tomato was firstintroduced weighed on the average one pound and six ounces. The Ponderosa possesses every good quality to be found in a tomato. The vines are strong and vigorous, and easily carry their enormous weight. Its massive, ponderous good fruits are of form and free from corrugations. The color is a rich crim-



son. It is a good tomato for the canner or for home use. For slicing it is one of the best. All should give it a trial, It is no longer a novelty but is a specialty of merit. Pkt 5c, oz 3oc, quarter 1b 75c.

Optimus—The best tomato, at least so far as quality is concerned. Vine medium size, but vigorous, healthy, productive. Although not represented as a first-early variety, many of our customers report that they have obtained ripe fruit from this as early as any variety. Fruit medium size, oval, very smooth and exceedingly bright, crimson-scarlet color, very free from cracks and never rotting. The flesh is of a crimson-scarlet color, and quite distinct. Pkt 5c, oz 20c, quarter lb 6oc.



PURPLE TOP MILAN.

Turnips,

Extra Early Purple Top Milan—The most desirable turnip for forcing, or very early planting out doors. Tops are very small distinctly strap-leaved, and growing very erect and compact. The roots are small and flat turnip-shaped; skin purple on top the root and white below; flesh clear white. Pkt 5c, oz 10c, 2 oz 15c, quarter lb 25c, lb 5oc.

Orange Jelly, or Robertson's Golden Ball—Undoubtedly among the most delicate

and sweetest yellow fleshed turnip yet introdued. Not of large size, but firm, hard, and of most excellent flavor. Keeps well and is superior as a table variety. It is well thought of in the south. Pkt 5c, oz 10c, 2 oz 15c, quarter lb 20c, lb 50c.

White Egg—A quick-growing, egg-shaped, perfectly smooth, pure white variety, growing half out of the ground, with small top and rough leaves. The flesh is very

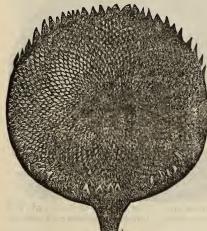
sweet, firm and mild, never having the rank, strong taste of some white varieties. Pkt

5c, oz 1oc, quarter lb 2oc, lb 5oc.

Purple Top White Globe—Avariety of the purple top flat turnip, from which it originated. It is globular in form, and nearly as large as the Pomeranean White Globe, of beautiful appearance and of most excellent quality. Equally desirable for table or stock. It keeps well, and is a fine market sort. Pkt 5c, oz 10c, ¼ 1b 20c, 1b 60c.

Early White Flat Dutch-An early, white-fleshed, strap-leaved variety, usually sown very early in the spring; of quick growth, mild flavor and excellent quality, also grown for a fall crop. Pkt 5c, oz 10c, 1/4 lb 20c, lb 60c.

Cow Horn, or Long White-This variety is pure white, except a little shade of green at the top, and is carrot-like in form, growing nearly half out of the ground, and generally slightly crooked. It is delicate and well flavored, of very rapid growth and has obtained considerable favor as a market sort for fall and early winter use. Pkt 5c, oz 10c, 1/4 lb 20c, 1b 50c.



RUSSIAN SUNFLOWER.

Early Purple Top-(Strap Leaved) This is an early variety and a great favorite for table use, form flat, like a broad disc in shape and of medium size; color purple or dark red above ground, white below, flesh white, finegrained and tender; leaves few, entire, upright in growth. Pkt 5c, oz 10c, 1/4 1b 20c, 1b 60c.

Yellow Aberdeen-Of round form, yellow flesh of fine texture, nutritious, and a good keeper. Pkt 5c, oz 10c, 1/2 1b 20c, 1b 50c.

RUTABAGA

Shirving's Purple—Enormously productive; flesh yellow, solid, sweet and one of the best for field culture. Pkt 5c, oz 10c, 1/4 1b 20c, 1b 50c.

Russian Sunflower,

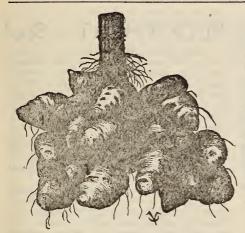
This is highly prized by poultry raisers and farmers as a cheap food for fowls. It is immensely productive, and can be raised cheaper

than corn, as any waste piece of ground will suffice. It is the best egg producing food known. Oz 5c, 1/4 lb 10c, lb 20c, prepaid. Not prepaid, 10 lbs 75c, 25 lbs \$1.25, 100 pounds \$4.00.

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WE PAY POSTAGE AND EXPRESSAGE

Except where noted otherwise, on all seeds ordered by the packet, ounce or pound, pint or quart, but positively not by peck or bushel.



JERUSALEM ARTICHOKES.

ARTICHOKES.

Jerusalem-The greatest hog food known. Is, without question, the greatest hog fattener in the world. I cannot too strongly urge upon every farmer to plant an acre or more this spring. They are attracting wide spread attention on account of their great fattening properties, and the ease with which they can be grown. They may not be dug in the fall. The hogs can be turned in on them and will keep themselves by rooting. They are also an excellent food for cattle sheep and horses. Well adapted to any soil where corn and potatoes can be grown. The yields are enormous, from 600 to 1,000 bushels per acre; plant in rows same as potatoes, cover about two inches deep. They are not injured by freezing. I cannot urge you too strongly to buy at once, as the supply is limited. Half bu 75c, bu \$1.00, bbl

\$2.00. ****

Pop Corn.

Queen's Golden—One of the very best and most prolific varieties grown. Its quality and handsome appearance when popped are very noticeable. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. The stalks grow six feet high, and the large ears are produced in abundance. Pkt 5c, half-pint 15c, pint 20c, quart 35c, by mail.

White Pearl-This variety, the ears of which are from six to eight inches in length, is the largest and most productive of this class of corn. Kernels large, rich color, twelve rowed. Pkt 5c, pint 2oc, quart 35c, postage paid.

White Rice—A very fine, white variety, ears from four to five inches in length and one to one-quarter in diameter. Kernels clear white, long and pointed at the top, sloping toward tip of ear. Not easy to husk but quite prolific, and especially saleable among the retail grocers. It is very desirable for family use, popping out very large and tender. Pkt 5c, pint 2oc, quart 35c, postage paid.

BARLEY,

Mansury Spring—A six-rowed barley with long, heavy, well-filled heads, containing large, plump graines. Straw bright, very strong, and is not apt to lodge even on the richest lands. Express or freight, pk 40c, bu \$1.00; by mail, lb 20c.



Success. The earliest barley known. Strong stiff straw, will stand up on any land. Has yielded 80 bu. per acre. The great beauty of this variety is that it is BEARDLESS, as easy to handle as oats. By mail, 1b 20c, 3 lbs 50c bu \$1.00.

\$2.50, 2 bu \$4.50.



BUCKWHEAT --- Seed

Japanese Buckwheat—The kernels are at least twice the size of those of any other variety, and of a shape peculiar and distinct from all others. The color of the kernels is almost distinct, being a rich, dark shade of brown. The straw is heavier, very branchy and does not need to be sown as thickly as other kinds. The quality is excellent and the yield is enormous. It is about one week earlier than the Silver Hull. Pkt 40c, bu \$1.00, sack of two and one-half bu \$2.25. By mail, pkt 10c, lb 20c, 3 lbs 50c.

Silver Hull—This variety continues to bloom longer than common buckwheat, and is, therefore, better for bees. The flour is whiter and husks thinner. Pkt 40c, bu \$1.00, sack of 2½ bu \$2.25; by mail, pkt 10c, lb 20c, 3 lb 50c.

BROOM CORN.

Improved Evergreen—The best for general cultivation; bushes firm, of good length, and a bright green color. By mail, 30c per pound; 3 lbs 75c, postpaid; bu

CLOVER SEED.

I Wish to Call Special Attention to Clover and Timothy Seed, as This is My Big Specialty.

It is claimed that we produce more clover seed in this county than any other in the state. My facilities for handling clover seed are first-class in every particular. I have an elevator built especially for handling seeds, equipped with a ten horse power gas engine and fitted with the latest improved cleaning machinery; large bins for the various kinds and grades of seed. Each bag is carefully inspected on arrival and the different grades are placed in separate bins. The Mammoth Clover seed is always kept separate from the Red Clover. It is our aim to make highest quality a first consideration and then make our prices as low as good, honest seeds can be sold by any one. I wish to call your attention to our choice seed, which has no superior in quality; made up of all perfect grains and each and every grain will surely germinate and insure good crops if given the proper chance—sown in season when the soil is in proper condition to receive the seed. You may be able to buy cheaper seed elsewhere. There is no telling how many dozen different kinds of weeds and wild mustard you will get in such cheap seed—many of which are not discernable with the naked eye. We urge, therefore, upon every customer the advisability of purchasing our choice clover and timothy seed, and thereby getting the best that the earth produces. I will gladly mail you sample to test for yourself upon receipt of four cents postage, and you can deduct the four cents when you place your order.

Our shipping facilities are first-class. We have two good railroads, the C. C. C. & St. L. (Big Four) and the Chicago & South-Eastern. We have two express offices, the American and United States. We are located twenty-eight miles northwest of Indianapolis, in Lebanon, "The Garden Spot of Indiana."

When ordering your clover and timothy seed, please include your garden seed, as my prices will be found as low as anyone that will sell you first-class seed.

To my customers I feel grateful for their patronage. From those who never dealt with us we ask a trial order. Respectfully yours,

ADOLPHUS WYSONG.

Mammoth—Mammoth Clover, known as English Sapling and Pea Vine, grows five or six feet high, lasts longer than most varieties. It will often grow where other clover fails and is often used for plowing under in exhausted lands. Sow in spring or fall at the rate of ten pounds per acre. Sixty pounds per bushel. Lb 20c, postpaid. Choice, \$\\$ bu; prime, \\$ bu.

Medium Red, or June—This is the common red clover in general cultivation, the most important variety for practical purposes sown. When sown alone produces hay of excellent quality, and when sown with other grasses forms a desireable pasture. It is regarded as one of the very best vegetable fertilizers, Sow in the spring or fall at the rate of ten pounds per acre. Sixty pounds per bushel. Pound 20c, postpaid. Choice, \$ bu; prime, \$ bu.

Alsike—Alsike, or Swedish Clover, is very valuable for pasturage and very productive, is sweet and fragrant and much liked by bees. It is the most hardy of all clovers, yields an enormous quantity of hay or pasture and can be cut several times in one season. Sow in the spring or fall at the rate of six pounds per acre; 60 pounds per bushel. Ask for prices.

White Dutch—A small, creeping, spreading, perennial variety, valuable for pasture and lawns. It accommodates itself to a variety of soils, but prefers moist ground. In conjunction with blue grass it forms a most nutritious food for sheep or cows. Sow in spring at the rate of six pounds per acre, or when used with other grasses half the amount will be sufficient. Lb 40c, 3 lbs \$1.00, postpaid; bu \$12.00.

Alfalfa, or Lucerine—One of the best varieties, succeeding in almost every situation and bearing heavy crops of forage. Will bear cutting three or four times during the season. For bringing up poor land it is the best of the clover, as it not only produces large masses of foilage, but forces its roots down fully three feet into the earth. Sow early in the spring to secure a good stand before winter if to be used for pasture or for curing. Lb 30c, postpaid; 10 lbs, express, \$2.00; bu \$6.00. Good new bags, holding 2½ bushels of clover or Timothy seed, will be furnished at 15c each.

TIMOTHY.

TIMOTHY—Well known and extensively grown in all parts of the country. There is no variety of grass which has come into prominence so much of late years as Timothy. It is the most valuable of all grasses for hay, especially in the north. Farmers are beginning to recognize the fact that there is money in raising Timothy, whether for hay or seed. It thrives best on moist, loamy soils, and produces very heavy crops. Horses are especially fond of this grass. It posesses a larger amount of nutritive matter than most grass and yields abundantly on favorable soil. Sow early in the spring or fall at the rate of 10 or 12 lbs per acre if alone, but less if mixed with other grasses. Our seed, as usual, is very fine, and it will pay you to give it a trial; 45 pounds per bushel. Ask for prices.

Kentucky Blue Grass, Fancy Clean—Sometimes called June. Kentucky Blue Grass is the most nutritious, hardy and valuable of all modern grasses. In connection with white clover it makes a splendid lawn; for this purpose, use four bushels of blue grass and six pounds of white clover per acre. If sown by itself for pasturage about 28 pounds per acre will be required. Sow early in the spring or in October or November; 14 lbs bu. Fancy clean seed 20c lb, postpaid; per bu \$1.40.

Orchard Grass—This is one of the most valuable and widely known of all pasture grasses, coming earlier in the spring and remaining later in the autumn than any other. It grows about two and a half feethigh, producing an immense amount of leaves and foliage. Blooms with red clover and makes with it admirable hay. It is well adapted for sowing under trees or orchards, and very valuable either for grazing or hay; 14 lbs bu, 2 bu acre. Lb 20c postpaid; bu \$1.50.

Red Top—A valuable grass for moist soils and low lands. It is a good permanent grass, standing our climate as well as any other, and consequently well suited to our pastures, in which it should be fed close, for if allowed to grow up to seed the cattle refuse it. On moist, rich soil it will grow two feet, and on poor, gravelly soil about half that hieght; 14 lbs bu, 2 bu to acre. Lb 20c, postpaid; bu\$1.50.

German, or Golden Millett—An improved variety, medium early, growing three to five feet high. The heads are closely condensed, though the spikes are very numerous. The seeds are contained in rough, bristly sheaves and are round, golden yellow and beautiful in appearance. Lb 20c, by mail; bu 85c.

Hungarian—This is a species of annual millett, growing less rank, with smaller stalks, often yielding two or three tons per acre. It is very popular and valuable with those who are clearing timber lands. Sow and cultivate like millet. Lb 20c, by mail;

bu 85c.

Field Peas.

Each year there is a large increase in the number of our best farmers who sow field peas, and they claim that they are one of the most profitable crops for fattening stock, and especially for hogs. Stock eats them with great avidity. Also profitable for marketing as dry or split peas. Sow two bushels to the acre; if with oats one bushel of each. We offer two varieties as follows:

White Canada—More used than any other. Pkt 40c, bu \$1.40, 2 bu or more at \$1.35 per bu.

Blue or Green-Like above, except that color is bluish green. Pk 40c, bu

\$1.40, 2 bu or more \$1.35 per bu.

Cow Peas—The greatest soil improver. Makes poor land rich. Makes good land more productive. Also makes a splendid and nutritious green forage or hay crop, enriching the soil even when the crop is cut off. Leguminous crops plowed under are one of best and cheapest ways of improving the soil. For this purpose the Cow Pea has no superior, especially for medium or light soils. For this class of soils the Cow Pea is superior to clover as a soil improver; it also makes a splendid green food or a most nutritious hay. There is no surer or cheaper means of improving poor soil than by sowing Cow Peas, and if we consider that land improved by the use of clover takes eight months at least, while this, a much heavier crop is produced in three or four months, their great value is obvious to all. In its capacity as a nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniate fertilizers. Nitrogen or ammonia as commercial fertilizers is valued at fifteen cents per pound. The Cow Pea, to the greater extent than other leguminous crops, has the power to extract this costly nitrogen or ammonia from the 'atmosphere. To grow for hay they are most valuable, as they yield an immense quantity of feed of the best quality, and produce the crop in so short a time.

Cow Peas should be sown in May or June at the rate of about one and one-half bushels per acre. The best variety is the BLACK AND CLAY COW PEA. By mail,

1b 20c, 3 1bs 50c, bu \$2.00.

Potatoes,

Our crop of potatoes was almost a failure here last season. I will have a complete assortment of seed potatoes some time in February, plenty early for their season's planting. I will have all the leading home and Michigan varieties.

FIELD CORN.

Improved Learning—A popular variety which has given general satisfaction all through the United States. A strong and vigorous grower, stalks heavy and leafy, often bearing two fine ears. In color a rich yellow, grains deep and solid, set a small cob. Thousands of our best farmers think it is the best corn that grows. It has been planted for forty years and has never failed. It is a corn that will be planted for all time to come; it always matures and never has any chaffy corn; can be planted anywhere in the United States. Pk 30c, half bu 60c, bu \$1.00; sacks 15c, 10 bu or more, sacks free.

Riley's Favorite Yellow Dent Field Corn—The peculiar point of merit or excellence that is claimed for it is its superior feeding quality and the great amount of shell corn to cob. The cob to Riley's Favorite is so small that it quickly dries out and leaves the germ sound and sweet. In short, we are fully convinced

that if its merits were known by all corn growers, there would be such a demand for seed that no one county in the famous corn state of Indiana could supply the demand. Every corn grower should get enough to plant one field or more, and thus get a variety of corn that will increase his crop and correspondingly increase his profit. A few dollars invested in Riley's Favorite Yellow Dent seed corn will bring a larger dividend than farming usually returns. Pk 30c, half bu 60c, bu \$1.00, sacks 15c, 10 bu or more sacks free.

Boone County White-This is one of the best white corns that we have any knowledge of. It is a pure white corn, all white cobs, grains deep, thick and meaty, well filled out over butt and tip of ear, ears long and uniform from butt to tip; stalks of medium height, thick and strong, seldom ever blows down, is remarkably yieldy. It is regarded here by millers to be the best bread corn in the country. If planted properly it will nearly all be large ears, no chaffy corn. Pk 30c, half-bu 50c, bu \$1.00; sacks 15c; 10 bu or more, sacks free.

Dungan's White Prolific-This is a remarkably fine, large white corn. It has been improved and brought into its present high standard by a careful system of scientific culture. It is a medium early variety and exceedingly prolific. It is perfectly pure white, all white cobs. Pk 30c, half-bu 60c; 10 bu or more. sacks free.

Silvermine Oats—In 1896 I purchased a quantity of the celebrated Silvermine White Oats of the John A. Salzer Seed Co., of La Cross, Wis. They proved to be all right and have made the largest yield of any variety of oats grown here. They are without a blemish, without a fault or flaw, grow 4 to 5 feet tall, straw stiff and don't fall down, and always yield heavily. You will make no mistake in sowing one or more fields with this magnificent oat. Bu 50c, 5 or more bu bags free.

July Oats -Oftentimes the only crop that is saved entire and in good condition is the early one. No crop is more susceptible to damage by bad weather than the oat crop. Therefore, the earlier the variety, the less danger of damage and the more valuable, providing hardiness, yield and quality are not sacrificed.

In the July Oats we have the earliest variety combined with other good qulities, making it of peculiar and immense value to farmers. These oats ripen in this latitude about July 4th, about two weeks ahead of other sorts. The straw is strong, medium tall heads, medium length; very compact, but contain many grains. The grains are white, plump and heavy, weighing 40 pounds to the bushel in good clean crops. Bu 50c, 5 or more bu bags free.

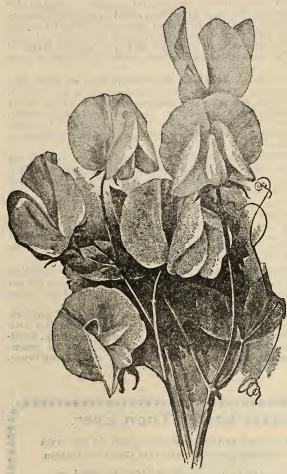
Seeds in Packets Lower Than Ever.

To meet the conditions of the times and help out those who do not wish to spend much money for seeds this year we make this Great Reduction.

VOU CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR \$ 40 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 75 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 140 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 140 CAN HAVE \$ 50 WORTH OF SEEDS IN PACKETS FOR 3 60 CAN HAVE \$ 60 CAN HAV

SWEET PEAS ... The New Dwarf Sweet Pea

Cupid-Grows only five inches high. Fancy a solid area of deep green-just as green as Cypress—a carpet of plants only five inches high, spreading out from the roots, so as to meet when the seed is planted two feet apart in rows; then fancy this carpet of deep, living green springing into blossom in one week, all a mass of white. clear, waxy white, Sweet Peas on stems only four inches long, and a hundred on a plant, all white like a mass of snow. Pkt. 5c, oz 20c.



KATHARINE TRACY.

Katharine Tracy—The largest and finest pink sweet pea. This is perfectly formed and unsurpassed in size. Color is soft, brilliant pink throughout. Vines are hardy, and the bloom abundant the whole season. One of the best in size, form and color. Pkt 5c, oz 10c, quarter lb 20c, lb 60c.

Apple Blossom—Standard rose pink, lighter at the base; wings lighter than the standard. Pkt 5c, oz 1oc, quarter 1b 2oc, 1b 6oc.

Blancheferry—Standard medium sized, but of fine form and bright pink; wings large, rounded and nearly white. This variety is recognized as the best of the older and cheaper sorts, either for forcing or the garden. Pkt 5c, oz 10c, quarter lb 20c, lb 60c.

Captain of the Blues— The bluest of sweet peas. Standard large, broad, bright, purple blue; wings expanded, lighter and brighter blue than standard. Pkt 5c, oz 1oc, quarter lb 2oc, lb 6oc.

Blanche Burpee—New. A spendid pure white variety. While not so profuse a bloomer or as hardy a plant as some other varieties, the individual flowers are so fine as to make it a desirable sort. Pkt 5c, oz 10c, quarter lb 20c, lb 60c.

Butterfly—Standard a combination of shades of violet and lavender; it is often notched on the sides. Wings

similar in color to the standard, but deeper at the edge. Pkt 5c, oz 10c, quarter lb 20c, lb 50c.

Indigo King—Standard, round, flat, very rich purple maroon; wings very broad and bluer than the standard. Pkt 5c, oz 10c, quarter lb 20c, lb 6o.

Blushing Beauty—An exceedingly large, perfectly formed and beautifully colored flower. Standard large, very thick and both it and the wings are a peculiar beautiful, delicate, soft, pink. Pkt. 5c, oz 10c, quarter lb 20c, lb 6o.

Choice Mixed—This mixture only of the choicest sorts, new and old, in just the right proportion of white, bright red, pink, mauve and other colors to make the most brilliant show possible in the garden. It is unsurpassed by any mixture offered, and could not be better if we listed it at three times the price. Pkt 5c, oz 10, quarter lb 15c, lb 6oc.

Special Offer-One packet each of the foregoing ten grandest of all Sweet Peas for only 25c, postpaid.



ALYSSUM.

flowers. Plants grow about 20 inches high, each one carrying from ten to twenty flowers. Our strain of seed is of unexcelled quality. White, pkt 5c; Rose, pkt 5c; Light Blue. pkt 5c; Crimson, pkt 5c; finest mixed and all the above and others, pkt 5c.

Balsam—(Lady's Slippers) Old and well-known favorites with everyone, owing to their gorgeous masses of beautiful, brilliant-colored flowers.

Mixed—All colors and varieties. Pkt 5c.

Cypress Vine—Among our most beautiful climbing plants, dark green, very graceful, fern-like foliage, thickly studded with brilliant, flowers. Pkt 5c.

Cypress Mixed—All colors, including new and attractive varieties. Pkt 5c.

Coxcomb—Highly ornamental plants, producing crested heads of flowers, somewhat resembling a cock's comb. There are many shapes and colors. Mixed, all colors. Pkt 5c.

Bachelor's Button—This is the widely known and ever popular

"Corn Flower," or "Corn Bottle," which, if the seed is sown as soon as the ground is fit in spring, will furnish a profusion of white, blue and pink flowers from July until late in autumn Hardy annual; two to three feet high. Mixed. pkt 5c.

Canterbury Bell—Handsome, hardy biennial, rich color and profuse bloom.

Their large, bell-shaped flowers are freely produced throughout the summer, and are

strikingly handsome. Plant about two feet high. Mixed colors. Pkt 5c. Candytuft—Universally known and cultivated, and considered indispensable for cutting. All the varieties look best in beds or masses. Hardy annual; one foot high; mixed colors. Pkt 5c.

Choice Flower Seeds

Ageratum—Valuable plants for large beds or borders. Choicest colors mixed. Pkt 5c.

Am ranthus—Choicest colors mixed. Pkt 5c.

Sweet Alyssum—An old favorite; as easily grown as a weed. Thrives in flower gardens, window boxes, vases, etc. Flowers white, very fragrant, valuable for cutting, 9 in. Pkt. 5c.

Antirrhinum (Snapdragon)

—Beautiful spikes of gaily-colored
summer until after frost. Choicest
blotched varieties; best mixed. Pkt 5c.

ASTERS.

Improved Victoria Asters—having large, double globe-shaped



ASTERS.

Calliopsis or Coreopsis—Large, bright flowers; blooms all summer; fine for cutting; also called Bright Eyes, Mixed, all colors. Pkt 5c.

Chrysanthemums Annual—Much grown for cut flowers. The plants grow twelve to eighteen inches high, and produce on long stems beautiful large flowers of many bright colors. They flower all summer and make elegant pot plants for winter flowering. Mixed, embracing all colors. Pkt 5c.

Cobae Scandens—A fine, rapid-growing climber, with handsome foliage and large bell-shaped flowers, green at first, but rapidly changing to a beautiful, deep violet blue. A well established plant will run fifty feet in in a season, covering a large veranda with handsome foliage and tender perennial. Pkt 10c.

Cosmos—Seed sown in April or May and transplanted to open ground will produce plants five to six feet high by September, and from then to November will be covered with hundreds of blossoms three inches across, resembling single dahlias

All colors, mixed. Pkt 5c.

Marguerite Carnation—This new class of Marguerite Carnations will bloom about four months after sowing the seed. The flowers are of brilliant colors, ranging through many shades of red, pink, white, variegated, etc., exquisitely sweet and fully 80 per cent perfectly double. The plants succeed alike in the open garden or in pots. Seed sown early in the year will give an abundance of flowers in July. Sown in May and kept pinched back, you will have fine flowers late in the fall until checked by hard frosts. Sown in the autumn, the flowers will be in bloom early in the spring. Thus, by planting at different seasons, flowers can be had all the year round. Pkt 5c.



Eschscholtzia (Californai Poppy)—Very attractive plants for beds, edgings or masses. Very profuse in flowering and foliage fine. Bloom from June until frost. Hardy annual, one foot high. Mixed, all colors, choice and bright. Pkt 5c.

Forget-Me-Not(Myosotis)

-An old favorite. It flourishes

best in a moist, shady situation and is in a constant bloom nearly the whole season. Fall sown seed will flower in early spring. If sown in boxes in the house early, will flower the first season. Six to twelve inches. Pkt 5c.

FORGET-ME-NOT.

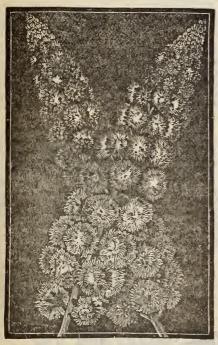
Four O'Clock—The plants are large and require four feet of space. The flowers are funnel-shaped, white, red and striped, very fragrant, and open about 4 o'clock in the afternoon, remaining open all night, and generally perish about noon the next day. Will grow in any common garden soil, from seed sown in open ground. Hardy annual, two feet high; mixed colors. Pkt 5c.

Gourds—A tribe of climbers with couriously shaped fruit in various colors. Being of rapid growth, they are fine to cover all fences, trellises, stumps, etc. The foliage is quite ornamental. Tender annual; ten to twenty feet high. Pkt 5c.

Larkspur—The Larkspur is one of the handsomest and most useful of plants, and for the large gardens is invaluable. Mixed, hardy annual. Pkt 5c.

Marigolds—These popular, bright, showy flowers only need the slightest care to do well and blossom freely. Pkt 5c.

cept where otherwise noted.



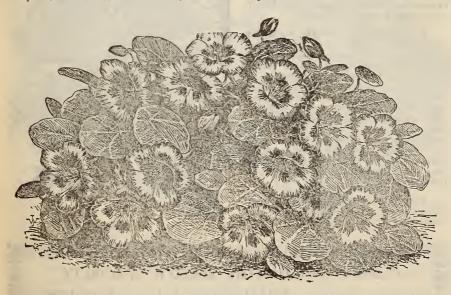
MIGNONETTE rose-pink, white, etc; extra double, mixed.

Mignonette—A well-known hardy annual, producing dense, semi-globular spikes of exceedinlg fragrant flowers. It is so fragrant that the whole atmosphere around is perfumed. If sown at intervals in the spring and early summer, it will be in bloom till killed by frosts. Seed sown in autumn will bloom early in spring. Hardy annual; one foot high; choice mixed. Pkt 5c,

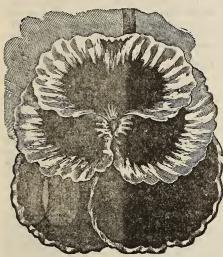
Nasturtium (Tall)—This well-known annual is one of the best fortrellis and arbor decorations; flowers of a great variety of rich colors, stripped and spotted with different shades. Is excellent for vases and baskets, also does finely grown in beds without trellis support; produces an abundance of flowers from first of July until frost. Tall mixed. Pkt 5c.

Nasturtium (Dwarf)—A bed of dwarf Nasturtiums forms an attractive feature in the flower garden. It is hardy annual, grows about one foot high, and will blossom all the season. If the soil is not to rich the flowers will be more brilliant. Dwarf mixed. Pkt 5c.

Hollyhock—An old popular favorite; flowers form perfect rosettes of the most lovely shades of yellow, crimson, Pkt 5c.



Mourning Bride—The plants produce a profusion of large, double flowers of striking shades of color, which are very useful in making bouquets. Hardy annual; about one foot high; choice mixed. Pkt. 5c.



PANSY.

color, fragrance and continuous blooming. grand mixture. Pkt 5c.

Poppies—Large, showy, brilliant colored flowers, growing freely in any garden soil. Produce a fine effect in clumps or beds. Finest mixed; all colors and varieties. Pkt 5c.

Dianthus, or Pink — Garden Pinks, like their relatives, the Carnations, are flowers for everybody. They thrive in any soil, grow ten to fifteen inches high and are covered from early summer until overtaken by frost, with beautiful, sweet-scented flowers in various colors; variegated. striped, red, and some almost black. Splendid for boquets. All bloom the first season, and some endure our winters, bloom again another year larger and more beautiful than before. With these good quatities they should have a place in every garden. Pkt 5c.

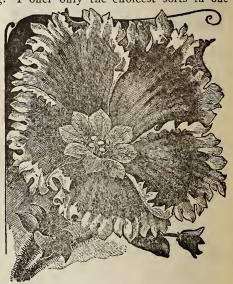
Imperial — Blood red, ground striped with pink white. Different from other striped sorts. Pkt 5c.

Morning Glory—This well-known annual is one of the most popular climbers. Of rapid growth, soon covering a fence or trellis with abundant foliage and bright flowers. A great variety of colors and shades; hardy annual; mixed colors. Pkt 5c.

Pansy—These lovely flowers are favorites with all, not only for the brilliancy and variety of their colors, but for the durability of their bloom. Pkt 5c.

Prize Pansy Mixture—The best pansies for bedding. Almost an endless variety of all shades and colors, including such famous sorts as Cardinal Red, Peacock Blue, light and dark marbled and five spotted. They are all of sturdy and even growth. Pkt 5c.

Petunia—The Petunia is the people's flower. Succeeds well everywhere. They are showy in beds or masses. Are universal favorities on account of their richness of I offer only the choicest sorts in one



PETUNIA.

CLOVER AND TIMOTHY SEEED A SPECIALTY.



Double Flowering Pink-China or India. Large flowers as double and fragrant as a carnation. Many colors mixed. Pkt 5c.

Phlox (Drummondi) - Very hardy annuals, thriving in almost any situation, and unequalled in the magnificent display of their many and brilliant colored flowers. Seed sown in open ground in fall or early spring will begin flowering about the first of July a d remain literally covered with bloom until after severe frosts late in autumn. For masses of separate colors or for cutting for boquets they are unsurpassed. Of foot high. Fine mixed. Pkt 5c.

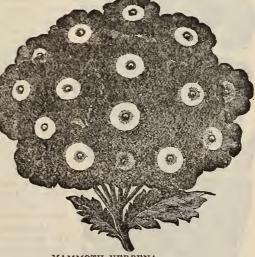
Verbena-No plant is more generally cultivated, or more deservedly so than the Verbena, as no plant excels it for masses in beds on the lawn. In the varieties may be found every color except yellow. If sown in open ground in May they will bloom in August, but if started in the house in pots, in winter, they will be in bloom sooner. Half hardy perennial trailer; one foot high; choice mixed. Pkt 5c.

Richnus, or Castor Oil Bean-Planted on the lawn it makes a perfect pyramid of foliage, with gigantic leaves. Ornamental until killed by frost; mixed Pkt 5c.

Stock, Ten Weeks-Desirable as pot plants, as well as in the open garden. I offer choicest colors in one grand mixture of crimson, yellow, rose, blue, white, brown, golden, etc. Pkt 5c.

Portulaca-There are scarcely any flowers in cultivation that make such a dazzling display of colors as a bed of Portulacas. They are in bloom from about the first of July until killed by frost in autumn. Tender annual; about six to eight inches high. Single, fine mixed, pkt 5c; double, mixed IOC.

Sweet William-As now improved they make matchless bor-



MAMMOTH VERBENA.

der plants. A spleudid strain of all bright colors, of single and double varieties. Pkt 5c. Wild Cucumber Vine-The most rapid growing vine we know of. Splendid for covering old trees, fences, etc. Will grow thirty feet in one season. Dense, graceful foliage, thickly dotted with white, fragrant flowers. Pkt 5c.

Zinnia—A very showy plant, with large, double flowers, which, when fully expanded, form hemispherical heads, become densely imbricated and might easily be mistaken for dwarf dahlias. Half hardy annual; about eighteen inches high. Choice mixed, all colors, pkt 5c.

Summer Flowering Bulbs and Plants.

Caladium Esculentum—Known as Elephant's Ears. One of the finest tropical plants which can be grown in the open air in the north. It can be made to produce three to ten leaves three to four feet long and nearly as wide, on stalks four to six feet high. It is of easy culture, the chief requisite being an unlimited supply of fertilizer and water. You cannot make the soil too rich or keep it too wet for this plant. Very effective for the flower and for planting out upon the lawn.



ZINNIA.

First Size Bulbs, nine inches and over in circumference, by mail, 25c. Second Size Bulbs, 7 to 9 inches in circumference, by mail, 20c.

Cinnamon Vine—A fine hardy climber and well known in some parts of the country as Chinese Yam. The tubers grow very large and are edible, like a sweet potato. The vine is a beautiful

CALADIUM ESCULENTUM.

rapid grower, producing sweet-scented flowers. Each 5c; six for 25c, by mail.

Maderia, or Mignonette Vine—A beautiful climber, of rapid growth, adapted to out-door growth in summer or the house in the winter. It completely covers itself with long racemes of deliciously fragrant white flowers. Tubers should be kept in cellar over winter. Each 5c; dozen 5oc.

Gladioli—These showy flowers are very easily raised, and, with their tall spikes and brilliant





colors of almost every variety, simple and blended, make one of the most magnificent displays of the flower garden. By planting from May until July, a continuous succession of flowers will be secured. Plant in rows one foot apart, six inches apart in the row, and two inches deep. All colors; mixed, by mail, 5c each; 25c doz.

Dahlia-The Dahlia has always been a favorite for autumn flowering. The flowers are so symmetrical and perfect, and the range of colors so large and varied that they will always be popular where display is wanted. The roots are tender and easily injured by frost. They should be set out three feet apart, after all danger of frost is over, and during winter placed in a cool cellar, and not allowed to freeze. The plants should be supported by tying to stakes. Double pink, scarlet, white and yellow, each, by mail, 20c.

Lilium Auratum—(The Golden Rayed Lily of Japan.) This peerless variety is beyond question the grandest of all the Lily family. The flowers are pure white thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Flowers measure nearly a foot across, produced abundantly; deliciously fragrant, two to five feet. First size bulbs, 15c, three for 40c, postpaid; not prepaid, large bulbs 10c each; dozen \$1.00.

Album—This Lily is a pure white and very fragrant variety, with beautiful recurved petals. A very fine sort. Each, 15c; dozen, \$1.50, prepaid; not prepaid, 10c each, dozen \$1.00,

Rubrum—White ground with band and spots of rose or crimson on each petal. One of the best Lillies. We have a splendid stock of this very hardy and beautiful kind. Each, 15c; dozen, \$1.50, postpaid; not prepaid, each 10c; dozen, \$1.00.

Cannas—Few of any flowers that are produced from tubers will give such a strikingly beautiful effect as these trusses of Cannas when in bloom. Early in June they come into flower and continue until late in September. Cannas are the most popular decorative plants of the day. Strong, dry roots, 15c each; 10 for \$1.00, postpaid.

TUBE ROSES. Pure white, waxy flowers. Extremely fragrant. Only large, fine, double blooming bulbs will be sent.

Tall Double—Three to five feet high, strong and free blooming. Prepaid, 6 for 20c; per dozen, 35c.

Pearl—Larger, better and more flowers produced by this sort than the old variety, Stems short, from two to three feet high. Prepaid, 6 for 20c; dozen 35c.

Moonflower—The true Moonflower is the most vigorous of all summer climbers; a single plant can easily be made to cover, by August 15, a trellis thirty to fifty feet high and six feet broad, with a dense mass of leaves, studded every night or cloudy day with hundreds of beautifully white and wax-like flowers, four to six inches in diameter, Height 30 to 50 feet; tender annual. Pkt 5c.

Coleus—Probably there is no other kind of foliage plant so well known and universally admired as the Coleus. It is one of the most beautiful of our variegated perennial foliage plants for the green house or garden decoration, ribbon beds, etc; of rapid growth and easy culture. Tender perennial; height 1 to 2 feet. Pkt 5c.

Our Bargain Flower Seed Collections,

Our 12-Cent Bargain Postpaid.

Contains one full size packet each of Sweet Alyssum, Mignonette mixed, Morning Glory, Pansy mixed, Sweet Peas mixed, five packets with culture directions on each packet.

Our 25-Cent Bargain. Postpaid.

Contains twelve full-sized packets of choice flower seeds, handsomely illustrated in colors, with reliable cultural directions upon each packet, as follows: Aster, choice mixed; Balsam, mixed; Pinks, Chinese mixed; Four O'clocks, fine mixed; Petunia, choice mixed; Phlox, mixed; Poppy, finest mixed; Sweet Peas, large flowering mixed; Verbena, splendid mixed; Sweet Alyssum, Marigold, mixed.

Our 50-Cent Bargain. Postpaid.

Contains twenty-five packets of choice flower seeds as follows: Pansy, large flowering mixed; Carnations, Pinks mixed; Forget-Me-Not; Phlox, mixed; Sweet Alyssum; Verbena, choice mixed; Ageratum, fine mixed; Aster, mixed: Balsam, mixed; Calliopsis, mixed colors; Cosmos, choice mixed; Canterbury Bells; Cypress Vine, mixed; Candytuft, fine mixed; Mignonette; Nasturtium, dwarf mixed; Petunia, choice mixed; Poppy, finest double mixed; Portulaca, mixed; Sweet Peas, mixed; Nasturtium, tall mixed; Zinnia, mixed; Four O'clocks, mixed; Stocks, mixed; Morning Glory, mixed.

\$1.00 Bargain. Forty packets of your own selection of Sweet Peas and flower seeds from this catalogue by mail, postpaid, \$1.00.

Special Offer,

A Complete Vegetable Garden for \$1.00-34 Packets.

I pkt Golden Wax Beans. I pkt Early Eclipse Beet. r pkt Cabbage, Early Summer. I pkt Cabbage, Surehead. I pkt Cauliflower. 1 pkt Carrot, Ox Heart. I pkt Celery, White Plume.
I pkt Corn, Stowell's Evergreen. I pkt Corn, Early Minnesota. I pkt Cucumber, Early Cluster.
I pkt Cucumber, White Spine.
I pkt Lettuce, St. Louis Market.

1 pkt Parsley, Moss Curled. ı pkt Pumpkin, Sugar. ı pkt Parsnip, Hollow Crown. ı pkt Peas, Champion of England. 1 pkt Peas, First and Best.

r pkt Lettuce, Black Seeded Simpson. I pkt Watermelon, Dixie. ı pkt Watermelon, Kolb's Gem.

I pkt Muskmelon, Osage. I pkt Muskmelon, Early Hackensack. 1 pkt Radish, Early Long Scarlet. I pkt Radish, Early Scarlet Turnip.

I pkt Onion, Yellow Globe Danvers.

1 pkt Onion, Prizetaker.

1 pkt Pepper, Ruby King.

I pkt Spinach, Bloomsdale.
I pkt Squash, Summer Crookneck.
I pkt Squash, Hubbard.

I pkt Tomato, Ponderosa.
I pkt Turnip, Purple Top Milan.
I pkt Turnip, Purple Top White Globe. I pkt Salsify, or Vegetable Oyster.

16 Packets of Choice Vegetable Seed for 50c, Postpaid.

I pkt Beets, Early Blood Turnip. r pkt Beans, Golden Wax. 1 pkt Cabbage, All Seasons. 1 pkt Carrot, Danvers.

I pkt Celery, Golden Self-Banching. I pkt Corn, Stowell's Evergreen. I pkt Cucumber, White Spine.

I pkt Lettuce, Early Curled Simpson.

I pkt Muskmelon, Osage.

1 pkt Watermelon, Sweetheart. I pkt Onion, Yellow Danvers. 1 pkt Radish, French Breakfast.

1 pkt Peas, Telephone. 1 pkt Tomato, Perfection. I pkt Squash, Hubbard.

I pkt Turnip, Early Purple Top Milan.

8 Packets Choice Vegetable Seeds for 25c, Postpaid.

r pkt Beet, Eclipse. 1 pkt Cucumber, Early Cluster. I pkt Lettuce, Hanson. I pkt Radish, Chartier.

I pkt Cabbage, Early Jersey Wakefield. 1 pkt Muskmelon, Netted Gem.

I pkt Onion, Yellow Danvers. I pkt Tomato, Livingston Beauty.

No discount or changes allowed on vegetable and flower seed bargains.

"Planet Jr." Tools for 1901.

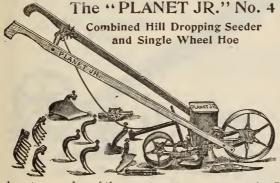
Space will not permit our showing and describing all the "Planet Jr." tools, but we will send a fully illustrated catalogue free for the asking to any who desire it. Great improvements have been made for 1901.

This seeder is the latest and most perfect development of the hand seed drill. It sows evenly in drills, and also drops in hills at 4, 6, 8, 12 or 24 inches apart. It is thrown out of gear instantly by moving a convenient lever, or the flow of seed is stopped by pushing down the feed rod. No time is lost; no seed is wasted. It is quickly set to sow different kinds of seed in the exact thickness desired. It covers and rolls down light or heavy and marks the next row clearly. Hopper holds 2½ quarts; it runs light and sows equally well with a full hopper or



a tablespoonful of seed. The accurate hill dropping drill, which gives a regular stand of plants with the least seed, saves its cost over and over in seed alone. We guarantee this drill to be more accurate than any other made, and to give satisfaction in every

respect. Price, \$10.00.



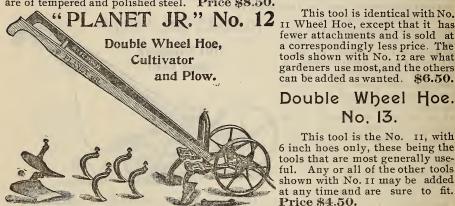
This admirable tool combines in single convenient implement a capital hill dropping seeder, a hoe, a cultivator, a rake and a plow. It holds pints and as a seeder is like No. 3, sowing in continuous rows or dropping in hills at any distance. It is thrown out of green by complete in hills. of gear by simply raising the handles. The index is accurhandles. ate, simple and easily set. The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe,garden plow cultivator or rake. It is useful

at every stage of garden work. With this one implement the small farmer can do practically all the work in his small crops. Price, completa, \$11.00; as a seeder only,

This perfect wheel hoe is invaluable for use in all small crops Its variety of work is almost incredible, Changes and adjustments of tools are made with the grestest quickness. It has 11-inch wheels which can be set at four different distances apart; the frame is malleable with ample



room for tool adjustment and can be set at three different heights. The handles are adjustable at any height, and being attached to the arch, are undisturbed in making changes of adjustment in frame, wheels or tools. The arch is of stiff steel, unusually high; the quick change frame permits the tool to be changed without removing the nuts. Seven pairs of tools as shown in the cut, go with the wheel hoe. All the blades are of tempered and polished steel. Price \$8.50.



This tool is identical with No. fewer attachments and is sold at a correspondingly less price. The tools shown with No. 12 are what gardeners use most, and the others can be added as wanted. \$6.50.

Double Wheel Hoe. No. 13.

This tool is the No. 11, with 6 inch hoes only, these being the tools that are most generally useful. Any or all of the other tools shown with No. 11 may be added at any time and are sure to fit. Price \$4.50.

This latest and best single wheel hoe, improved for 1901. It has 11-inch wheel with broad face; it is very light, strong and easy running. It has adjustable handles and quick change frame. The frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage. \$5.50.

No. 17 is identical with No. 15, but has only a pair of 6-ince hoes, a plow and a set of cultivator teeth - an outfit sufficient for most

"PLANET JR." No. 16 Single Wheel Hoe, Cultivator, Rake and Plow.



No. 18. Single Wheel Hoe.

This tool has the same frame and handles as No. 15, but has one pair of 6-inch hoes only—the tools that are most constantly useful throughout the season. All the other tools can be added as needed. Price \$3.25.



POULTRY!

Buff Plymouth Rocks.

Pure Burdick's Nugget Strain.

Who can conceive of a more beautiful or useful fowl than the Buff Plymouth Rocks? They mature quickly, lay generously in cold weather and weigh heavily. This, added to their rich golden buff color, has made them popular favorites. In every respect they are equal to the Barred or White Plymouth Rocks, and as layers are far superior. They are the farmers' favorite and the poultryman's first choice. Our stock is farm raised and is healthy and vigorous. We have won upward of 60 prizes in the past two years, 32 firsts 21 seconds, etc., including Indianapolis' Greatest Shows. All our pens contain prize winners. Egg trade a specialty. We ship fresh eggs only and duplicate all unsatisfactory hatches. Price of eggs, \$2 per 15; \$3 50 per 30; \$5 per 50.

Buff Orpingtons.

This is a new breed, bred extensively in England and becoming popular in this country. We took all firsts at Indianapolis Shows on above. Further particulars on a popular in this country.

Indian Runner Ducks.

"The Egg Machines."

This breed of Ducks were first introduced into England a few years ago, and are now gaining popularity very fast in this country owing to their wonderfully prolific laying qualities. Record show that flocks of 100 have averaged 192 eggs each per year, and small flocks as high as 236 eggs each. They consume one-third less food than the Pekins. They are very hardy, good foragers and alert in every motion. They are fawn and white in color and very attractive. We won all first prizes at the great Indianapolis Show, and these winners head our pens. Price of egg, same as Buff Plymouth Rocks. Every precaution will be taken to ship only eggs that are fresh and fertile.

All eggs packed in the "Century Egg Carrier."

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Nothing ever Manufactured to CompareWith It.

Cast Iron Bevel Wheels, Sheet Steel Hopper, Heavy Tin Fan, Steel Balance. Holds one-half bushel of seed. Price \$1.50.

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Apples, green48	Kaffir Corn, red 50
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